

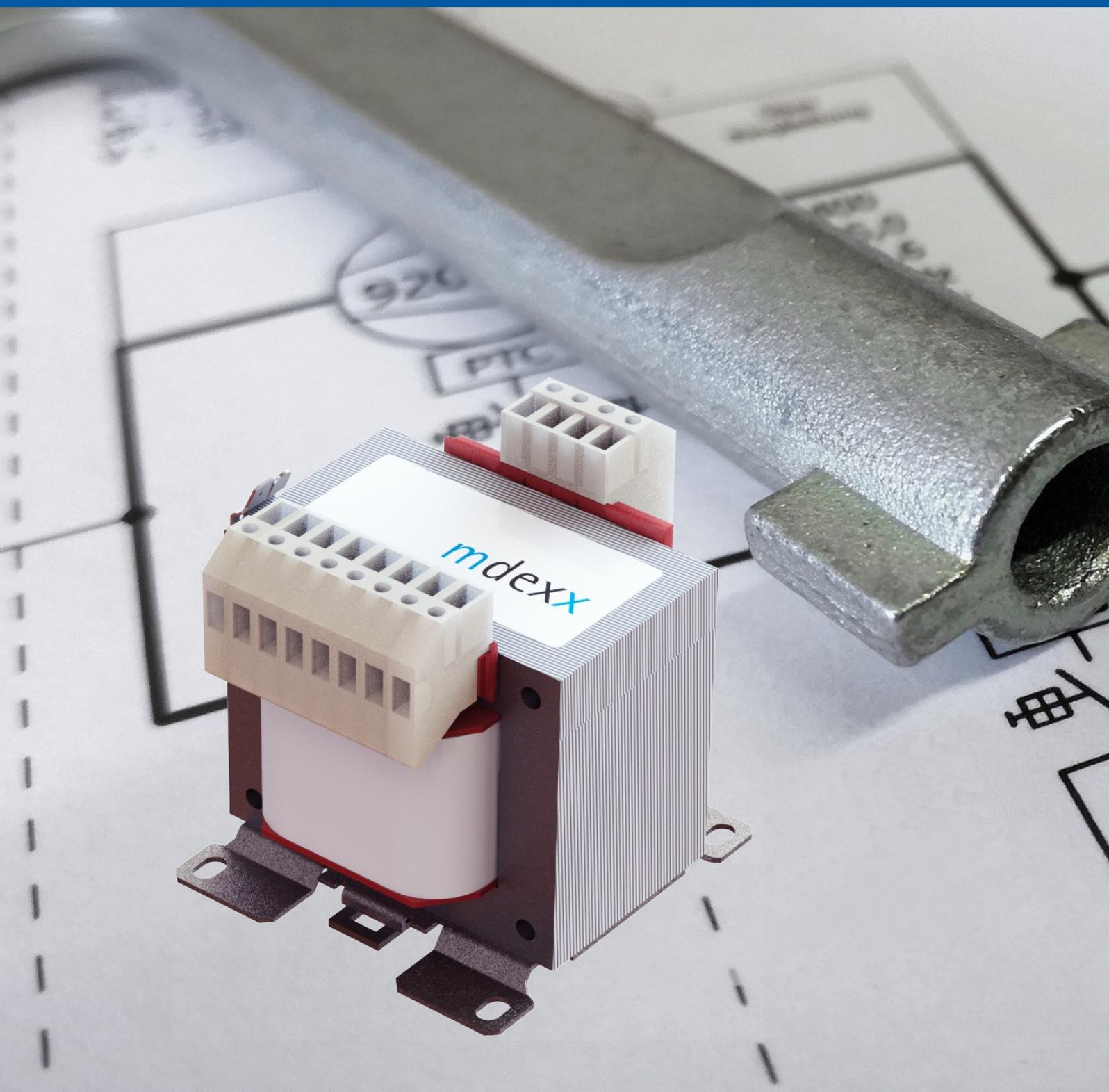
mdexx

TRANSFORMERS CORE PRODUCT RANGE 2021

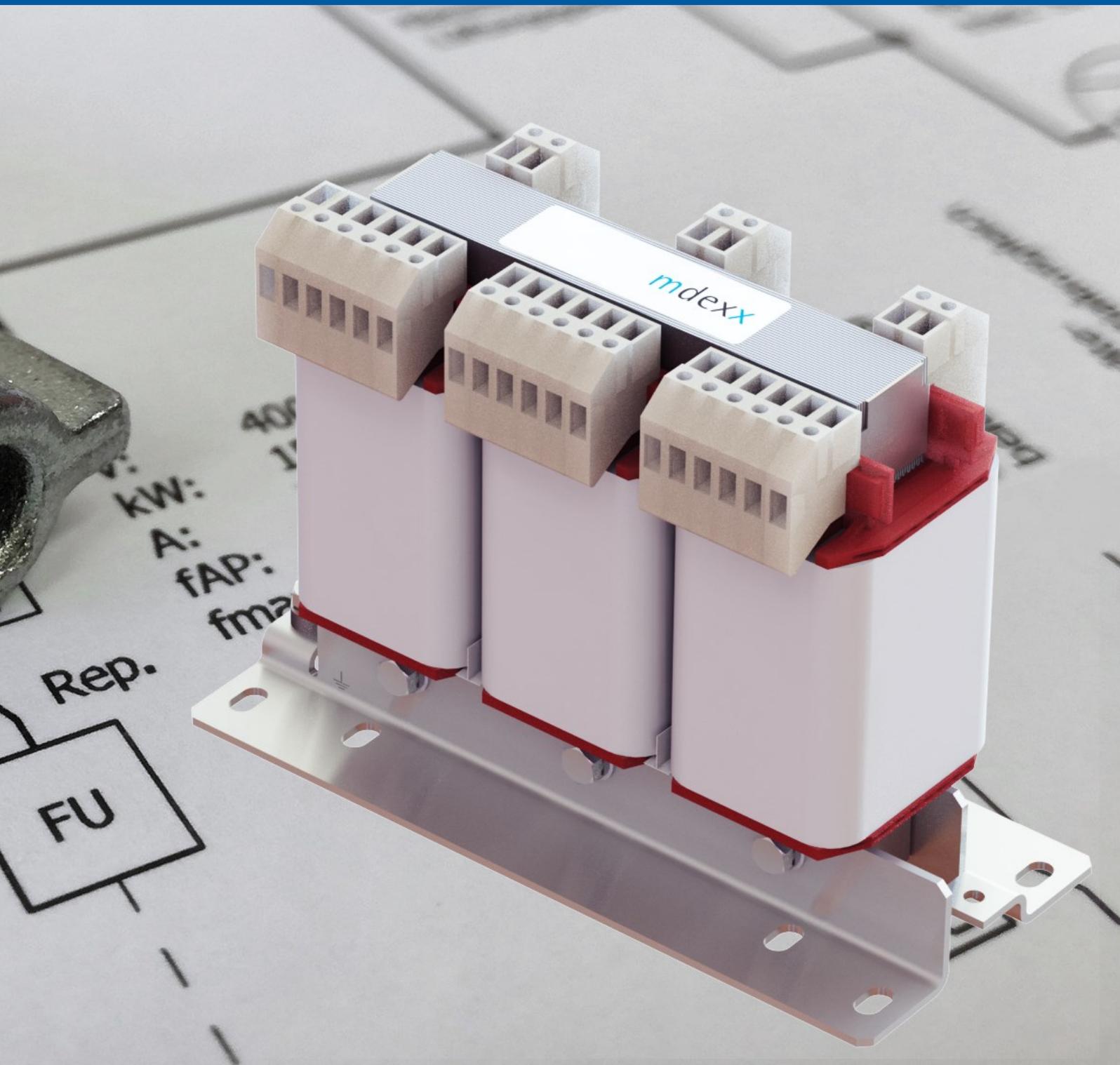
≤ 10,0 kVA



THE ESSENTIAL IS INVISIBLE



This also applies to mdexx transformers:
Hidden deep in the heart of the system we ensure the right voltage, worldwide - reliably and safely. mdexx technology combines all the properties of grid, control and isolating or safety transformers.

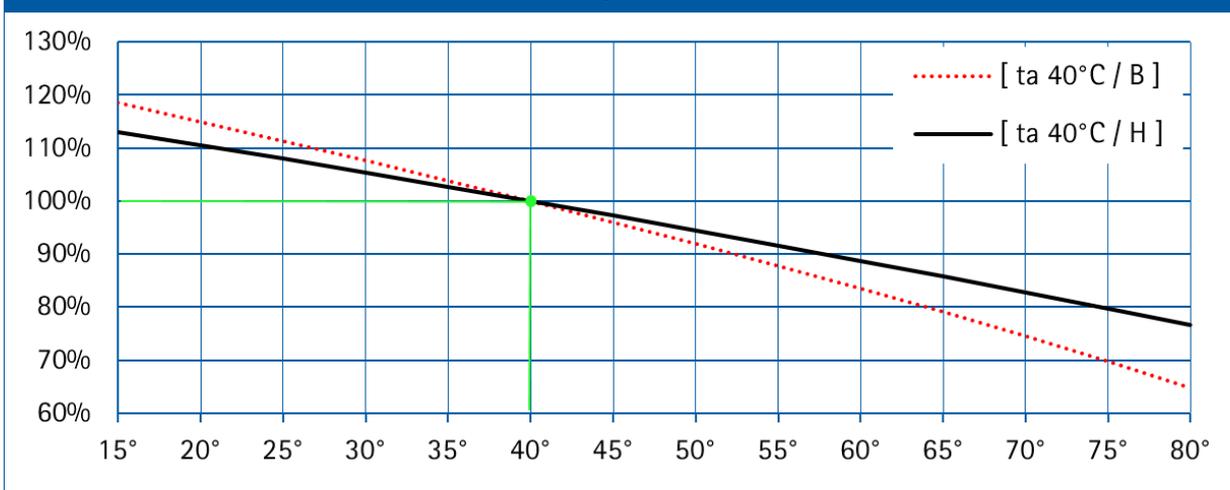


TECHNICAL DATA

TAM-Line	Single-phase transformer
Execution	YEI1-core
Power range	63 VA - 2,5 kVA
Approval	CE cULus EMC
Voltage range	≤ 690 V
Rated frequency	50..60 Hz
Temperature class	B / Class 130
Rated working temperature	- 25° .. + 40°
Extended temperature range after power reduction	+ 80°

TAT-Line	Single-phase transformer
Execution	YUI1-core
Power range	2,5 kVA - 10,0 kVA
Approval	CE cULus EMC
Voltage range	≤ 690 V
Rated frequency	50..60 Hz
Temperature class	H / Class 180
Rated working temperature	- 25° .. + 40°
Extended temperature range after power reduction	+ 80°

Characteristic curve extended temperature range

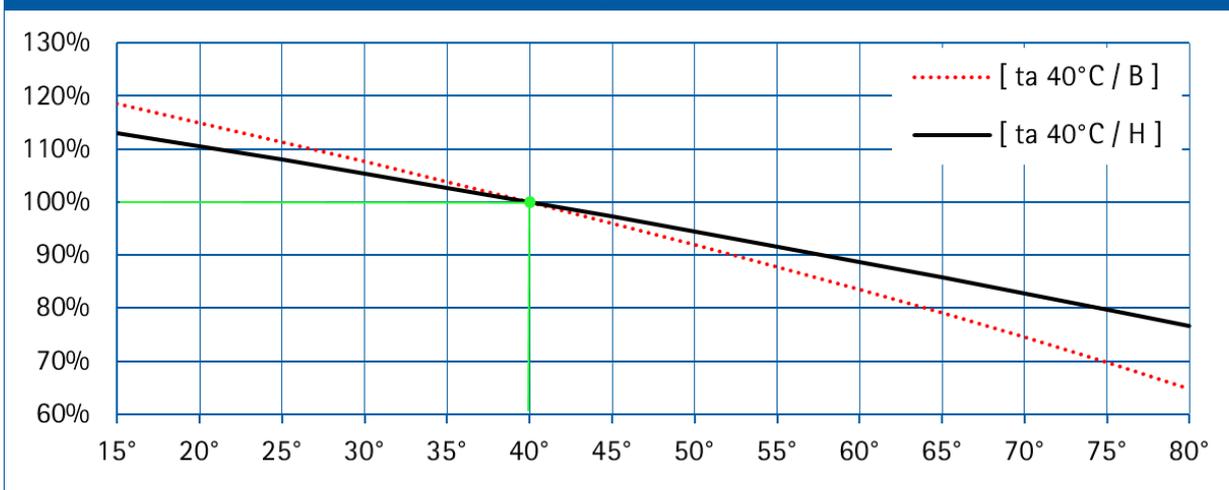


TAP-Line	Three-phase transformer
Execution	YUI 2-core
Power range	630 VA - 4,0 kVA
Approval	CE cULus EMC
Voltage range	≤ 690 V
Rated frequency	50..60 Hz
Temperature class	B / Class 130
Rated working temperature	- 25° .. + 40°
Extended temperature range after power reduction	+ 80°



TAU-Line	Three-phase transformer
Execution	YUI 2-core
Power range	< 5,0 kVA - 10,0 kVA
Approval	CE cULus EMC
Voltage range	≤ 690 V
Rated frequency	50..60 Hz
Temperature class	H / Class 180
Rated working temperature	-25° .. + 40°
Extended temperature range after power reduction	+ 80°

Characteristic curve extended temperature range



mdexx transformers | Universally applicable, maintenance-free and environmentally friendly. Already in use in many customer applications in compliance with national and international standards   .



5 years mdexx warranty¹

SHIPPING AND AVAILABILITY OF GOODS²

| Shipping Stock items 3 - 5 working days, order items 7 - 13 working days |

LEGEND



Contact form for your inquiry



Your contact



Website mdexx



Video production of winding goods



Available ex stock



Order article

STANDARDS AND MARKS



CE mark | Legal meaning mark of conformity in Europe
Communautés Européennes



UL test mark (Recognized Component) | USA and Canada, here: Certified by UL | Underwriters Laboratories Inc.



EAC test mark | Eurasian Customs Union | Russia, Kazakhstan, Belarus, Kyrgyzstan and Armenia

¹In deviation from our terms and conditions of sale applicable to this [General Terms and Conditions of Sale | www.mdexx.com](https://www.mdexx.com), we grant an extended limitation period of 60 months for the products in this catalogue with subsequent performance within the European Union. | Subject to prior sale²

CONTENT

Single-phase transformer



Input voltage	Output voltage	
230 Vac +/-5%	24 Vac	10
230 Vac +/-5%	42 Vac	11
230 Vac +/-5%	110 Vac	12
230 Vac +/-5%	230 Vac	13 - 14
400 Vac +/-5%	24 Vac	15
400 Vac +/-5%	42 Vac	16
400 Vac +/-5%	230 Vac	17 - 18
400-230 Vac +/-15V	24 Vac	19
400-230 Vac +/-15V	230-115 (2x115) Vac	20 - 21
440 Vac +/-5%	230 Vac	22
500 Vac +/-5%	230 Vac	23
550..208 Vac	24 Vac	24
550..208 Vac	230-115 (2x115) Vac	25 - 26
600..230 Vac	24 Vac	27
600..230 Vac	230-115 (2x115) Vac	28 - 29
690 Vac +/-5%	230 Vac	30 - 31



Three-phase transformer



Input voltage	Output voltage	
Y500-400 / D289-230 Vac	Y400 / D230 Vac	32
Y 520..360 Vac	D 300...208 Vac	33

PRODUCT MATRIX

Single-phase transformer

Input voltage	Output voltage	63 VA	100 VA	160 VA
230 Vac +/-5% [242-230-218]	24 Vac	■	■	■
230 Vac +/-5% [242-230-218]	42 Vac			
230 Vac +/-5% [242-230-218]	110 Vac			■
230 Vac +/-5% [242-230-218]	230 Vac	■	■	■
400 Vac +/-5% [420-400-380]	24 Vac	■	■	■
400 Vac +/-5% [420-400-380]	42 Vac	■	■	
400 Vac +/-5% [420-400-380]	230 Vac	■	■	■
400-230 Vac +/-15V [415-400-385-245-230-215]	24 Vac	■	■	■
400-230 Vac +/-15V [415-400-385-245-230-215]	230-115 (2x115) Vac	■	■	■
440 Vac +/-5% [462-440-418]	230 Vac		■	■
500 Vac +/-5% [525-500-475]	230 Vac	■	■	
550..208 Vac [550-525-500-480-460-440-415-400-380-230-208]	24 Vac	■	■	■
550..208 Vac [550-525-500-480-460-440-415-400-380-230-208]	230-115 (2x115) Vac	■	■	■
600..230 Vac [600-575-550-525-500-480-460-440-415-400-240-230]	24 Vac	■	■	■
600..230 Vac [600-575-550-525-500-480-460-440-415-400-240-230]	230-115 (2x115) Vac	■	■	■
690 Vac +/-5% [725-690-655]	230 Vac	■	■	■

Three-phase transformer

Input voltage	Output voltage	63 VA	100 VA	160 VA
Y500-400 Vac / D289-230 Vac	Y 400 / D230 Vac			
Y 520..360 Vac [520-500-480-460-440-420-400-380-360]	D 300-289-277-266-254-240-230-220-208 Vac			

250 VA	315 VA	400 VA	500 VA	630 VA	800 VA	1,0 kVA	1,6 kVA	2,0 kVA	2,5 kVA	4,0 kVA	5,0 kVA	6,3 kVA	8,0 kVA	10,0 kVA
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				■		■	■		■	■	■	■	■	■
				■		■	■		■	■	■	■	■	■



Single-phase transformer

Input: 230 Vac +/- 5%

Output: 24 Vac

Grid, control and safety isolating transformer

according to EN 61558-2-6, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED



Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-4TN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 230+/-5%; Usec(V): 24, Isec(A): 2,625, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 10,8; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-4TN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 230+/-5%; Usec(V): 24, Isec(A): 4,167, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 16,8; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-4TN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,160, Upri(V): 230+/-5%; Usec(V): 24, Isec(A): 6,667, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 25,8; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-4TN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,250, Upri(V): 230+/-5%; Usec(V): 24, Isec(A): 10,417, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 29,7; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-4TN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,315, Upri(V): 230+/-5%; Usec(V): 24, Isec(A): 13,1, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 35,4; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-4TN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,400, Upri(V): 230+/-5%; Usec(V): 24, Isec(A): 16,667, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 38,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-4TN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,500, Upri(V): 230+/-5%; Usec(V): 24, Isec(A): 20,8, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 47,7; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,630 kVA	2,350 kVA	TAM5242-4TN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,630, Upri(V): 230+/-5%; Usec(V): 24, Isec(A): 26,3, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 53; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,800 kVA	3,400 kVA	TAM5542-4TN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,800, Upri(V): 230+/-5%; Usec(V): 24, Isec(A): 33,3, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 50,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | Order article

Single-phase transformer

Input: 230 Vac +/- 5%

Output: 42 Vac

Grid, control and safety isolating transformer

according to EN 61558-2-6, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED
Other protection classes on request: IP2X, IP20, IP23, IP54



Power	Short-time power	Order No:
0,250 kVA	0,850 kVA	TAM4042-4TV00-0EA0
<p>Single-Phase Transformer, Pn(kVA): 0,250, U_{pri}(V): 230+/-5%; U_{sec}(V): 42, I_{sec}(A): 5,952, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 30; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal</p>		



Single-phase transformer

Input: 230 Vac +/- 5%

Output: 110 Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,160 kVA	0,490 kVA	TAM3842-4TJ10-0FA0
Single-Phase Transformer, Pn(kVA): 0,160, Upri(V): 230+/-5%; Usec(V): 110, Isec(A): 1,455, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 25,3; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,000 kVA	5,000 kVA	TAM5742-4TJ10-0FA0
Single-Phase Transformer, Pn(kVA): 1,0 Upri(V): 230+/-5%; Usec(V): 110, Isec(A): 9,09, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 59,4; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		



Single-phase transformer

Input: 230 Vac +/- 5%

Output: 230 Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23, IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 0,27, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 10,6; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 0,435, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 16,3; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,160, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 0,7, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 24,7; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,250, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 1,087, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 28,9; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,315, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 1,37, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 34,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,400, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 1,74, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 39,56; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,500, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 2,17, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 48,1; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,630 kVA	2,350 kVA	TAM5242-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,630, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 2,74, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 54; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,800 kVA	3,400 kVA	TAM5542-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,800, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 3,48, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 51,3; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,000 kVA	5,000 kVA	TAM5742-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 1,0, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 4,35, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 59,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,600 kVA	7,300 kVA	TAM6142-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 1,6, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 6,96, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 65,4; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
2,000 kVA	9,700 kVA	TAM6442-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 2,0, Upri(V): 230+/-5%; Usec(V): 230, Isec(A): 8,7, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 83,1; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | Order article

Single-phase transformer

Input: 230 Vac +/- 5%

Output: 230 Vac



Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED
Other protection classes on request: IP2X, IP20, IP23, IP54



Power	Short-time power	Order No:
2,500 kVA	13,300 kVA	TAM6542-4TT10-0FA0
Single-Phase Transformer, Pn(kVA): 2,5, U _{pri} (V): 230+/-5%; U _{sec} (V): 230, I _{sec} (A): 10,9, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 74,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		



Single-phase transformer

Input: 400 Vac +/- 5%

Output: 24 Vac

Grid, control and safety isolating transformer

according to EN 61558-2-6, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-5AN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 400+/-5%; Usec(V): 24, Isec(A): 2,63, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 10,7; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-5AN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 400+/-5%; Usec(V): 24, Isec(A): 4,16, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 15,9; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-5AN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,160, Upri(V): 400+/-5%; Usec(V): 24, Isec(A): 6,667, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 24,9; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-5AN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,250, Upri(V): 400+/-5%; Usec(V): 24, Isec(A): 10,4, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 30,1; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-5AN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,315, Upri(V): 400+/-5%; Usec(V): 24, Isec(A): 13,1, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 34,9; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-5AN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,400, Upri(V): 400+/-5%; Usec(V): 24, Isec(A): 16,7, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 39,4; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-5AN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,500, Upri(V): 400+/-5%; Usec(V): 24, Isec(A): 20,8, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 47,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Single-phase transformer

Input: 400 Vac +/- 5%

Output: 42 Vac



Grid, control and safety isolating transformer

according to EN 61558-2-6, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-5AV00-0EA0
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 400+/-5%; Usec(V): 42, Isec(A): 1,5, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 10,7; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-5AV00-0EA0
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 400+/-5%; Usec(V): 42, Isec(A): 2,38, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 16,28; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		



Single-phase transformer

Input: 400 Vac +/- 5%

Output: 230 Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 0,274, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 10,5; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 0,435, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 16,1; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,160, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 0,696, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 26,22; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,250, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 1,087, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 28,5; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-		
0,315 kVA	1,120 kVA	TAM4342-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,315, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 1,37, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 33,9; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-		
0,400 kVA	1,440 kVA	TAM4642-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,400, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 1,74, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 39,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,500, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 2,17, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 48,1; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,630 kVA	2,350 kVA	TAM5242-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,630, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 2,74, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 53,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,800 kVA	3,400 kVA	TAM5542-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,800, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 3,49, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 50,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,00 kVA	5,000 kVA	TAM5742-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 1,0 Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 4,35, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 59,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,600 kVA	7,300 kVA	TAM6142-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 1,6, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 6,96, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 60,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
2,000 kVA	9,700 kVA	TAM6442-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 2,0 Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 8,7, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 69,9; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | Order article

Single-phase transformer

Input: 400 Vac +/- 5%

Output: 230 Vac



Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / UL 1561, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23, IP54



Power	Short-time power	Order No:
2,500 kVA	13,300 kVA	TAM6542-5AT10-OFA0
Single-Phase Transformer, Pn(kVA): 2,5, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 10,9, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 77,9; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
4,000 kVA	16,000 kVA	TAT3032-5AT14-OFA0
Single-Phase Transformer, Pn(kVA): 4,0 Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 17,4, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: H, IP00, Power loss (W): 215; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
5,000 kVA	17,000 kVA	TAT3612-5AT14-OFA0
Single-Phase Transformer, Pn(kVA): 5,0 Upri(V): 400+/-5%, Absicherung zb. 3RV2421-4BA10/Einstellwert 15A (ext.); Usec(V): 230, Isec(A): 21,739, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: H, IP00, Power loss (W): 368; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
6,300 kVA	21,500 kVA	TAT3632-5AT14-OFA0
Single-Phase Transformer, Pn(kVA): 6,3, Upri(V): 400+/-5%; Usec(V): 230, Isec(A): 27,4, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: H, IP00, Power loss (W): 379,4; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		

Single-phase transformer

Input: 400-230 Vac +/- 15 V

Output: 24 Vac

Grid, control and safety isolating transformer

according to EN 61558-2-6, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23, IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-8JN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 400-230+/-15; Usec(V): 24, Isec(A): 2,625, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 11,5; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-8JN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 400-230+/-15; Usec(V): 24, Isec(A): 4,17, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 16,28; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-8JN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,160, Upri(V): 400-230+/-15; Usec(V): 24, Isec(A): 6,67, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 26,05; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-8JN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,250, Upri(V): 400-230+/-15; Usec(V): 24, Isec(A): 10,4, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 31,9; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-8JN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,315, Upri(V): 400-230+/-15; Usec(V): 24, Isec(A): 13,1, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 36,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-8JN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,400, Upri(V): 400-230+/-15; Usec(V): 24, Isec(A): 16,7, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 41,63; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-8JN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,500, Upri(V): 400-230+/-15; Usec(V): 24, Isec(A): 20,8, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 49,4; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,00 kVA	5,000 kVA	TAM5742-8JN00-0EAO
Single-Phase Transformer, Pn(kVA): 1,0 Upri(V): 400-230+/-15; Usec(V): 24, Isec(A): 41,7, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 59,6; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | Order article

Single-phase transformer

Input: 400-230 Vac +/- 15 V
Output: 230-115 (2x115) Vac



Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23, IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 0,063, Upr(V): 400-230+/-15; Usec(V): 230-115, Isec(A): 2x0,27, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 11,12; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 0,100, Upr(V): 400-230+/-15; Usec(V): 230-115, Isec(A): 2x0,43, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 16,28; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 0,160, Upr(V): 400-230+/-15; Usec(V): 230-115, Isec(A): 0,696-1,391, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 25,5; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 0,250, Upr(V): 400-230+/-15; Usec(V): 230-115 (2x115), Isec(A): 1,087-2,174, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 32,6; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 0,315, Upr(V): 400-230+/-15; Usec(V): 230-115 (2x115), Isec(A): 1,37-2,74, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 36; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 0,400, Upr(V): 400-230+/-15; Usec(V): 230-115, Isec(A): 1,739-3,478, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 42; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 0,500, Upr(V): 400-230+/-15; Usec(V): 230-115, Isec(A): 2,17-4,35, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 49; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,630 kVA	2,350 kVA	TAM5242-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 0,630, Upr(V): 400-230+/-15; Usec(V): 230-115 (2x115), Isec(A): 2,74-5,48, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 53,6; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,800 kVA	3,400 kVA	TAM5542-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 0,800, Upr(V): 400-230+/-15; Usec(V): 230-115 (2x115), Isec(A): 3,48-6,96, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 50,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,000 kVA	5,000 kVA	TAM5742-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 1,0, Upr(V): 400-230+/-15; Usec(V): 230-115, Isec(A): 4,35-8,70, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 59,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,600 kVA	7,300 kVA	TAM6142-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 1,6, Upr(V): 400-230+/-15; Usec(V): 230-115, Isec(A): 6,96-13,9, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 63,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
2,000 kVA	11,542 kVA	TAM6442-8JD40-OFA0
Single-Phase Transformer, Pn(kVA): 2,0, Upr(V): 400-230+/-15; Usec(V): 230-115, Isec(A): 8,7-17,4, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 69,7; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Order article

Available ex stock

Single-phase transformer

Input: 400-230 Vac +/- 15 V

Output: 230-115 (2x115) Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23, IP54



Power	Short-time power	Order No:
2,500 kVA	15,616 kVA	TAM6542-8JD40-0FA0
<p>Single-Phase Transformer, Pn(kVA): 2,5, U_{pri}(V): 400-230+/-15V; U_{sec}(V): 230-115, I_{sec}(A): 10,9-21,7, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 80,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal</p>		



Single-phase transformer

Input: 440 Vac +/- 5%

Output: 230 Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,100 kVA	0,310 kVA	TAM3442-5CT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 440+/-5%; Usec(V): 230, Isec(A): 0,435, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 16,6; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-5CT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,160, Upri(V): 440+/-5%; Usec(V): 230, Isec(A): 0,696, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 23,5; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-5CT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,250, Upri(V): 440+/-5%; Usec(V): 230, Isec(A): 1,087, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 29,3; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-5CT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,315, Upri(V): 440+/-5%; Usec(V): 230, Isec(A): 1,37, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 35; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-5CT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,400, Upri(V): 440+/-5%; Usec(V): 230, Isec(A): 1,74, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 38,4; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-5CT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,500, Upri(V): 440+/-5%; Usec(V): 230, Isec(A): 2,17, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 49,45; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,630 kVA	2,350 kVA	TAM5242-5CT10-OFA0
Single-Phase Transformer, Pn(kVA): 0,630, Upri(V): 440+/-5%; Usec(V): 230, Isec(A): 2,74, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 53,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,000 kVA	5,000 kVA	TAM5742-5CT10-OFA0
Single-Phase Transformer, Pn(kVA): 1,0 Upri(V): 440+/-5%; Usec(V): 230, Isec(A): 4,35, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 60; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
2,500 kVA	13,300 kVA	TAM6542-5CT10-OFA0
Single-Phase Transformer, Pn(kVA): 2,5, Upri(V): 440+/-5%; Usec(V): 230, Isec(A): 10,9, f(Hz): 50..60, Vector group: li0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 77,7; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | Order article

Single-phase transformer

Input: 500 Vac +/- 5%

Output: 230 Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 0,27, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 11,12; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 0,435, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 16,2; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,250, Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 1,08, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 28,4; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,315, Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 1,37, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 34; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,400, Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 1,74, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 39,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,500, Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 2,17, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 48,1; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,630 kVA	2,350 kVA	TAM5242-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,630, Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 2,74, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 53,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,800 kVA	3,400 kVA	TAM5542-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,800, Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 3,48, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 64,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,000 kVA	5,000 kVA	TAM5742-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 1,0 Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 4,35, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 59,7; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,600 kVA	7,300 kVA	TAM6142-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 1,6, Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 6,96, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 58,1; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
2,000 kVA	9,700 kVA	TAM6442-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 2,0 Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 8,7, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 82,6; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
2,500 kVA	13,300 kVA	TAM6542-5FT10-0FA0
Single-Phase Transformer, Pn(kVA): 2,5, Upri(V): 500+/-5%; Usec(V): 230, Isec(A): 10,9, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 77,7; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | Order article

Single-phase transformer

Input: 550...208 Vac

Output: 24 Vac

Grid, control and safety isolating transformer

according to EN 61558-2-6, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-8DN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 24, Isec(A): 2,625, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 11,6; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-8DN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 24, Isec(A): 4,167, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 18,5; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-8DN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,160, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 24, Isec(A): 6,667, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 25,7; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-8DN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,250, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 24, Isec(A): 10,4, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 30,9; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-8DN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,315, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 24, Isec(A): 13,1, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 36,6; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-8DN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,400, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 24, Isec(A): 16,7, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 42,1; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-8DN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,500, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 24, Isec(A): 20,8, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 49,4; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,630 kVA	2,350 kVA	TAM5242-8DN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,630, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 24, Isec(A): 26,3, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 58,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,800 kVA	3,400 kVA	TAM5542-8DN00-0EA0
Single-Phase Transformer, Pn(kVA): 0,800, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 24, Isec(A): 33,3, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 53,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,000 kVA	5,000 kVA	TAM5742-8DN00-0EA0
Single-Phase Transformer, Pn(kVA): 1,0, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 24, Isec(A): 41,7, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 60,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Order article

Available ex stock

Single-phase transformer

Input: 550...208 Vac

Output: 230-115 (2x115) Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23, IP54



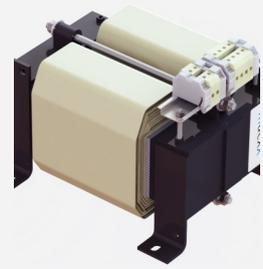
Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 0,274-0,548, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 11,5; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 0,1, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 0,435-0,87, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 17,2; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 0,16, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 0,696-1,391, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 24,8; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 0,25, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 1,087-2,174, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 30,7; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 0,315, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 1,37-2,739, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 36,9; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 0,4, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 1,74-3,48, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 41,9; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 0,5, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 2,17-4,35, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 49,1; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,630 kVA	2,350 kVA	TAM5242-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 0,63, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 2,74-5,48, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 57,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,800 kVA	3,400 kVA	TAM5542-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 0,8, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115 (2x115), Isec(A): 3,48-6,96, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 52,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,000 kVA	5,000 kVA	TAM5742-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 1, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 4,35-8,70, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 60,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,600 kVA	7,300 kVA	TAM6142-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 1,6, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 6,96-13,9, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 65,3; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
2,000 kVA	9,700 kVA	TAM6442-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 2, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 8,7-17,4, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 72,3; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | Order article

Single-phase transformer

Input: 550...208 Vac

Output: 230-115 (2x115) Vac



Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
2,500 kVA	13,300 kVA	TAM6542-8DD40-0FA0
Single-Phase Transformer, Pn(kVA): 2,5, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 10,9-21,7, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 81,3; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
4,000 kVA	16,000 kVA	TAT3032-8DD44-0FA0
Single-Phase Transformer, Pn(kVA): 4,0 Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 17,4-34,8, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 217,7; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
5,000 kVA	17,000 kVA	TAT3612-8DD44-0FA0
Single-Phase Transformer, Pn(kVA): 5,0 Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 21,7-43,4, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 375; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
6,300 kVA	21,500 kVA	TAT3632-8DD44-0FA0
Single-Phase Transformer, Pn(kVA): 6,3, Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 27,4-54,8, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 375; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
8,000 kVA	27,000 kVA	TAT3912-8DD44-0FA0
Single-Phase Transformer, Pn(kVA): 8,0 Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 34,78-69,56, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 485; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
10,000 kVA	30,000 kVA	TAT3932-8DD44-0FA0
Single-Phase Transformer, Pn(kVA): 10,0 Upri(V): 550-525-500-480-460-440-415-400-380-230-208; Usec(V): 230-115, Isec(A): 43,5-87,0, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 475; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | Order article

Single-phase transformer

Input: 600...230 Vac

Output: 24 Vac



Grid, control and safety isolating transformer

according to EN 61558-2-6, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23, IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-8EN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 24, Isec(A): 2,63, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 11,4; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-8EN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 24, Isec(A): 4,167, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 18; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-8EN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,160, Upri(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 24, Isec(A): 6,667, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 25,6; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-8EN00-0EAO
Single-Phase Transformer, Pn(kVA): 0,250, Upri(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 24, Isec(A): 10,4, f(Hz): 50..60, Vector group: Ii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 30,9; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-6, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Single-phase transformer

Input: 600...230 Vac

Output: 230-115 (2x115) Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 0,063, Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 0,27-0,55, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 12,5; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 0,100, Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 0,435-0,87, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 17; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 0,160, Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 0,696-1,391, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 26,3; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 0,250, Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 1,09-2,17, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 33,6; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 0,315, Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 1,37-2,74, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 36; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 0,400, Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 1,739-3,478, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 41,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 0,500, Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 2,17-4,35, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 49,4; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,630 kVA	2,350 kVA	TAM5242-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 0,630, Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 2,74-5,48, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 56,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
0,800 kVA	3,400 kVA	TAM5542-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 0,800, Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115 (2x115), Isec(A): 3,48-6,96, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 49,9; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,00 kVA	5,000 kVA	TAM5742-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 1,0 Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 4,35-8,70, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 59,6; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,600 kVA	7,300 kVA	TAM6142-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 1,6, Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 6,96-13,9, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 64,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
2,000 kVA	9,700 kVA	TAM6442-8ED40-OFA0
Single-Phase Transformer, Pn(kVA): 2,0 Upr(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 8,7-17,4, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IPO0, Power loss (W): 67,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | Order article

Single-phase transformer

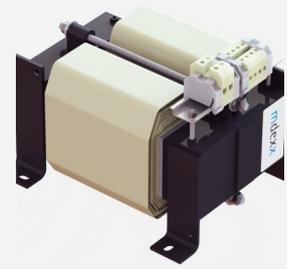
Input: 600...230 Vac

Output: 230-115 (2x115) Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
2,500 kVA	13,300 kVA	TAM6542-8ED40-0FA0
Single-Phase Transformer, Pn(kVA): 2,5 Upri(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 10,9-21,7, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 82,6; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
4,000 kVA	16,000 kVA	TAT3032-8ED44-0FA0
Single-Phase Transformer, Pn(kVA): 4,0 Upri(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 17,4-34,8, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: H, IP00, Power loss (W): 216,7; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
5,000 kVA	17,000 kVA	TAT3612-8ED44-0FA0
Single-Phase Transformer, Pn(kVA): 5,0 Upri(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 21,74-43,48, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: H, IP00, Power loss (W): 375; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
6,300 kVA	22,500 kVA	TAT3632-8ED44-0FA0
Single-Phase Transformer, Pn(kVA): 6,3 Upri(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 27,4-54,8, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: H, IP00, Power loss (W): 375; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
8,000 kVA	28,500 kVA	TAT3912-8ED44-0FA0
Single-Phase Transformer, Pn(kVA): 8,0 Upri(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 34,8-69,6, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: H, IP00, Power loss (W): 500; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
10,000 kVA	30,000 kVA	TAT3932-8ED44-0FA0
Single-Phase Transformer, Pn(kVA): 10,0 Upri(V): 600-575-550-525-500-480-460-440-415-400-240-230; Usec(V): 230-115, Isec(A): 43,5-87,0, f(Hz): 50..60, Vector group: Ii0, Temperature (°): -25..+40, Temperature class: H, IP00, Power loss (W): 500; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | ■ Order article

Single-phase transformer

Input: 690 Vac +/- 5%

Output: 230 Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,063 kVA	0,190 kVA	TAM3242-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,063, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 0,274, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 10,3; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		
0,100 kVA	0,310 kVA	TAM3442-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,100, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 0,435, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 16; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		
0,160 kVA	0,490 kVA	TAM3842-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,160, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 0,696, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 23,8; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		
0,250 kVA	0,850 kVA	TAM4042-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,250, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 1,08, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 29,3; Terminal: Screw / Tab connection, Assembly: screws / mounting rails, Standard: EN 61558-2-2, E-Plan-Portal		
0,315 kVA	1,120 kVA	TAM4342-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,315, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 1,37, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 35; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		
0,400 kVA	1,440 kVA	TAM4642-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,400, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 1,74, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 38,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		
0,500 kVA	2,000 kVA	TAM4842-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,500, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 2,17, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 47,3; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		
0,630 kVA	2,350 kVA	TAM5242-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,630, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 2,74, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 52,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		
0,800 kVA	3,400 kVA	TAM5542-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 0,800, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 3,48, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+50, Temperature class: B, IP00, Power loss (W): 58,3; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		
1,000 kVA	5,000 kVA	TAM5742-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 1,0, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 4,35, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 57,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-2, E-Plan-Portal		
1,600 kVA	7,300 kVA	TAM6142-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 1,6, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 6,96, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 70,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		
2,000 kVA	9,700 kVA	TAM6442-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 2,0, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 8,7, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 68,2; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		

Available ex stock | Order article

Single-phase transformer

Input: 690 Vac +/- 5%

Output: 230 Vac

Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1

Other protection classes on request: IP2X, IP20, IP23, IP54



CE ENEC



Power	Short-time power	Order No:
2,500 kVA	13,300 kVA	TAM6542-5MT10-0FA0
Single-Phase Transformer, Pn(kVA): 2,5, Upri(V): 690+/-5%; Usec(V): 230, Isec(A): 10,9, f(Hz): 50..60, Vector group: li0, Temperature (°): -25..+40, Temperature class: B, IP00, Power loss (W): 77,7; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, E-Plan-Portal		

Three-phase transformer

Input: Y500-400 Vac / D289-230 Vac

Output: Y400 / D230 Vac



Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 / UL 1561, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23, IP54



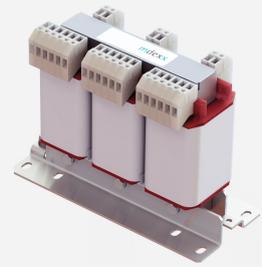
Power	Short-time power	Order No:
0,630 kVA	1,800 kVA	TAP2042-8BC40-0HA0
Three-phase transformer, Pn(kVA): 0,630, Upri(V): Y500-400/D289-230; Usec(V): 400-230, Isec(A): 0,91-1,57, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 77,4; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,000 kVA	3,500 kVA	TAP2142-8BC40-0HA0
Three-phase transformer, Pn(kVA): 1,0 Upri(V): Y500-400/D289-230; Usec(V): 400-230, Isec(A): 1,44-2,50, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 92,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,600 kVA	6,900 kVA	TAP2542-8BC40-0HA0
Three-phase transformer, Pn(kVA): 1,6, Upri(V): Y500-400/D289-230; Usec(V): 400-230, Isec(A): 2,31-4,00, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 196,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
2,500 kVA	11,000 kVA	TAP2742-8BC40-0HA0
Three-phase transformer, Pn(kVA): 2,5, Upri(V): Y500-400/D289-230; Usec(V): 400-230, Isec(A): 3,61-6,28, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 163,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
4,000 kVA	20,000 kVA	TAP3042-8BC40-0HA0
Three-phase transformer, Pn(kVA): 4,0 Upri(V): Y500-400/D289-230; Usec(V): 400-230, Isec(A): 5,77-10,0, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 196,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
5,00 kVA	19,000 kVA	TAU3012-8BC44-2EA0
Three-phase transformer, Pn(kVA): 5,0 Upri(V): Y500-400/D289-230; Usec(V): 400-230, Isec(A): 7,2-12,6, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 330; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
6,300 kVA	21,000 kVA	TAU3602-8BC44-2EA0
Three-phase transformer, Pn(kVA): 6,3, Upri(V): Y500-400/D289-230; Usec(V): 400-230, Isec(A): 9,1-15,8, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 570; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
8,000 kVA	27,000 kVA	TAU3612-8BC44-2EA0
Three-phase transformer, Pn(kVA): 8,0 Upri(V): Y500-400/D289-230; Usec(V): 400-230, Isec(A): 11,5-20,1, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 570; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
10,000 kVA	33,000 kVA	TAU3632-8BC44-2EA0
Three-phase transformer, Pn(kVA): 10,0 Upri(V): Y500-400/D289-230; Usec(V): 400-230, Isec(A): Y 14,434 / D 25,102, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 570; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | ■ Order article

Three-phase transformer

Input: Y 520..360 Vac

Output: D 300-289-277-266-254-240-230-220-208 Vac



Grid, control and isolation transformer

according to EN 61558-2-4, 2-2, 2-1; UL 5085 /UL 1561, UL/CSA-RECOGNIZED

Other protection classes on request: IP2X, IP20, IP23,IP54



Power	Short-time power	Order No:
0,630 kVA	1,800 kVA	TAP2042-8CC40-0HA0
Three-phase transformer, Pn(kVA): 0,630, Upri(V): Y500-440-380+/-20/D289-254-220+/-11; Usec(V): 400-230, Isec(A): 0,91-1,57, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 81,7; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,000 kVA	3,500 kVA	TAP2142-8CC40-0HA0
Three-phase transformer, Pn(kVA): 1,0 Upri(V): Y500-440-380+/-20/D289-254-220+/-11; Usec(V): 400-230, Isec(A): 1,44-2,50, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 81,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
1,600 kVA	6,900 kVA	TAP2542-8CC40-0HA0
Three-phase transformer, Pn(kVA): 1,6, Upri(V): Y500-440-380+/-20/D289-254-220+/-11; Usec(V): 400-230, Isec(A): 2,31-4,00, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 126,9; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
2,500 kVA	11,000 kVA	TAP2742-8CC40-0HA0
Three-phase transformer, Pn(kVA): 2,5, Upri(V): Y500-440-380+/-20/D289-254-220+/-11; Usec(V): 400-230, Isec(A): 3,61-6,28, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 163,5; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
4,000 kVA	20,000 kVA	TAP3042-8CC40-0HA0
Three-phase transformer, Pn(kVA): 4,0 Upri(V): Y500-440-380+/-20/D289-254-220+/-11; Usec(V): 400-230, Isec(A): 5,77-10,0, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: B, IP00, Power loss (W): 204,8; Terminal: Screw / Tab connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 5085 / XPTQ2-8.E92271, UL/CSA-RECOGNIZED, E-Plan-Portal		
5,000 kVA	19,000 kVA	TAU3012-8CC44-2EA0
Three-phase transformer, Pn(kVA): 5,0 Upri(V): Y500-440-380+/-20/D289-254-220+/-11; Usec(V): 400-230, Isec(A): 7,2-12,6, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 330; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
6,300 kVA	21,000 kVA	TAU3602-8CC44-2EA0
Three-phase transformer, Pn(kVA): 6,3, Upri(V): Y500-440-380+/-20/D289-254-220+/-11; Usec(V): Y 9,1 / D 15,8, Isec(A): 9,1-15,8, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 528,3; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
8,000 kVA	27,000 kVA	TAU3612-8CC44-2EA0
Three-phase transformer, Pn(kVA): 8,0 Upri(V): Y500-440-380+/-20/D289-254-220+/-11; Usec(V): 400-230, Isec(A): 11,5-20,1, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 543,5; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		
10,000 kVA	33,000 kVA	TAU3632-8CC44-2EA0
Three-phase transformer, Pn(kVA): 10,0 Upri(V): Y500-440-380+/-20/D289-254-220+/-11; Usec(V): 400-230, Isec(A): 14,4-25,0, f(Hz): 50..60, Vector group: IIIiii0, Temperature (*): -25..+40, Temperature class: H, IP00, Power loss (W): 560; Terminal: Screw connection, Assembly: Screw, Standard: EN 61558-2-1, -2-2, -2-4, UL 1561 / XQNX2-8.E103902, UL/CSA-RECOGNIZED, E-Plan-Portal		

Available ex stock | Order article



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