Separating transformer CT-005-048-12-1



Standards

Separating transformer to: EN 61558 part 1 with part 2-1, UL 5085-1/-2;2:2, CSA 22.2 No. 66



Fused versions available

Versions with DIN rail for additional components available

Contact protected screw connection terminals

Jumpers included for primary voltage selection

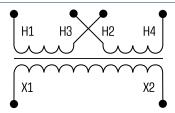
Very good corrosion protection and low noise thanks to $\mathsf{BLOCK}\xspace$ IMPEX vacuum impregnation

Up to 2,500 VA

Applications

As a separating transformer for adjustment of the voltage and simple electrical isolation.

Sample application







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Туре	CT-005-048-12-1	Туре	CT-005-048-12-1
Input		Fixing method	
Rated input voltage	2 x 240 Vac	Fixing method	Base plate
Rated input current	2 x 0,13 Aac	Terminals Input	Screw clamp, 4 mm ²
Output		Fixing screws	M4
Rated output voltage	120 Vac	Fixing screws Control Control	Screw clamp, 4 mm ²
Rated Power	50 VA		Tab connector, 6.3 x 0.8 mm
Approvals		.읟 Measures and weights	
Approvals	cURus, EAC	Weight	1.00 kg
Environment		Weight	
Ambient temperature	max. 40 °C	\geq	
Type of cooling	self-cooling	<mark>◄ 75.7</mark> →	
Safety and protection			
Туре	Open type		
Insulation class	B, class 130		
Protection index	IP 00		95.4
Safety class (prepared)	I		
Short circuit strength	non-short-circuit proof		
Order numbers			
Order Number	CT-005-048-12-1	50.8	63.5

