Separating transformer **CT-050-048-12-0**



Advantages

Fused versions available

Versions with DIN rail for additional components available

Contact protected screw connection terminals

Jumpers included for primary voltage selection

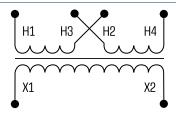
Very good corrosion protection and low noise thanks to $\mathsf{BLOCK}\xspace$ IMPEX vacuum impregnation

Up to 2,500 VA

Applications

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

Sample application



Standards

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





UL 5085-1/-2, CSA 22.2 No.66, EAC



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Separating transformer CT-050-048-12-0

Туре	CT-050-048-12-0		Туре	CT-050-048-12-0
Input		0	Terminal and mounting	
Rated input voltage	2 x 240 Vac	· · · · · · · · · · · · · · · · · · ·	Fixing method	Base plate
Rated input current	2 x 1,13 Aac		Terminals Input	Screw clamp, 4 mm ²
Output		ta	Fixing screws	M4
Rated output voltage	120 Vac	data	Terminals Output	Screw clamp, 4 mm ²
Rated Power	500 VA		Terminals PE	Tab connector, 6.3 x 0.8 mm
Approvals		jö.	Measures and weights	
Approvals	cURus, EAC	hai	Weight	6.80 kg
Environment		Mechanical		
Ambient temperature	max. 40 °C	Σ		
Type of cooling	self-cooling			137.0
Safety and protection				
Туре	Open type			
Insulation class	B, class 130			
Protection index	IP 00			137.7
Safety class (prepared)	1			
Short circuit strength	non-short-circuit proof			
Order numbers			6	
Order Number	CT-050-048-12-0			
			95.0 120.0	<u>114.0</u>

