## Separating transformer CT-250-048-12-2



### Advantages

#### Fused versions available

Versions with DIN rail for additional components available

Contact protected screw connection terminals

Jumpers included for primary voltage selection

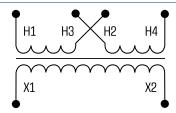
Very good corrosion protection and low noise thanks to  $\mathsf{BLOCK}\xspace$  IMPEX vacuum impregnation

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-250-048-12-2

Туре	CT-250-048-12-2	Туре	CT-250-048-12-2
Input	-	e Terminal and mounting	
Rated input voltage	2 x 240 Vac	Fixing method	Base plate
Rated input current	2 x 5.2 Aac	Terminals Input	Screw clamp, 4 mm <sup>2</sup>
Output Rated output voltage		Fixing screws	M4
Rated output voltage	120 Vac	Fixing screws   Control	Screw clamp, 4 mm <sup>2</sup>
Rated Power	2,500 VA		Tab connector, 6.3 x 0.8 mm
Approvals		Image: Performinal set of the set of t	
Approvals	cURus, EAC	Weight	25.80 kg
Environment		0	
Ambient temperature	max. 40 °C	$\geq$	
Type of cooling	self-cooling		<mark>⊲ 180.1</mark> ►
Safety and protection		®	
Туре	Open type	*	
Insulation class	B, class 130		
Protection index	IP 00		202.4
Safety class (prepared)	I		
Short circuit strength	non-short-circuit proof		
Order numbers		(*)	
Order Number	CT-250-048-12-2	152.4 192.0	