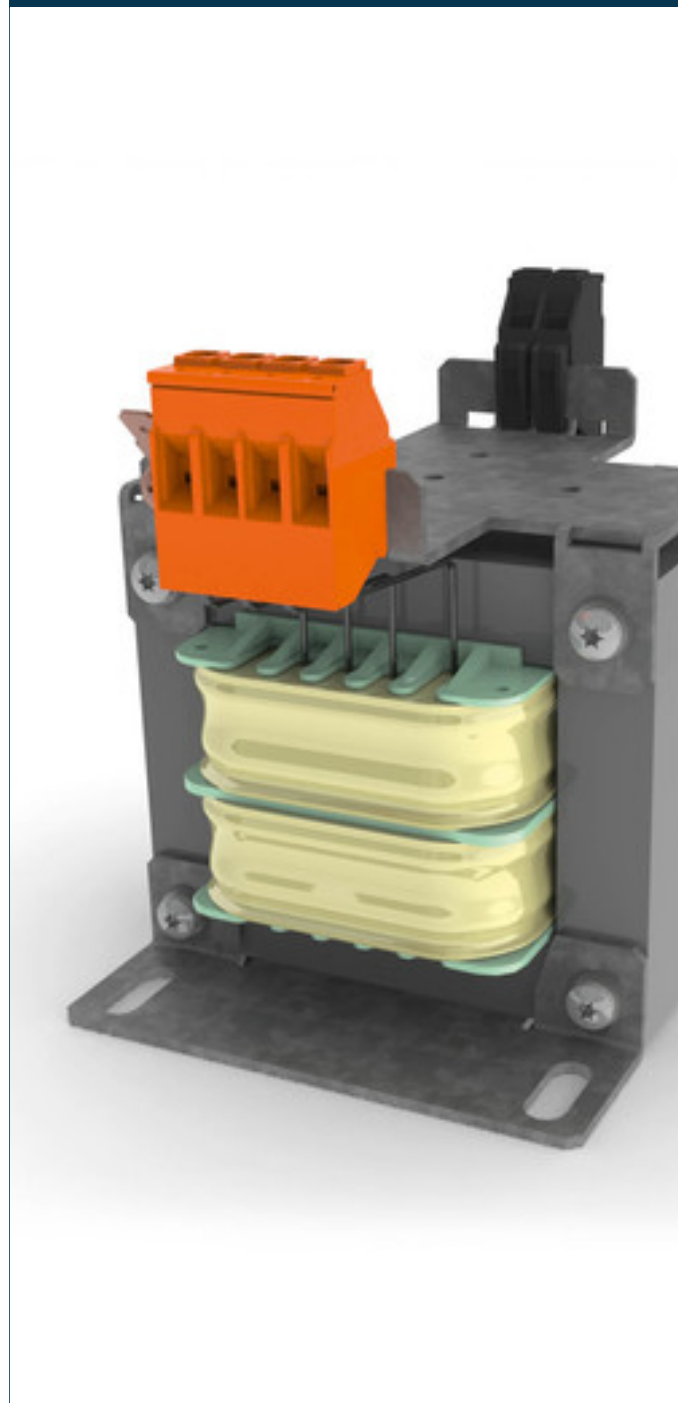


## Separating transformer CT-200-048-12-0



### Advantages

Fused versions available

Versions with DIN rail for additional components available

100 % finger-safe

Jumpers included for primary voltage selection

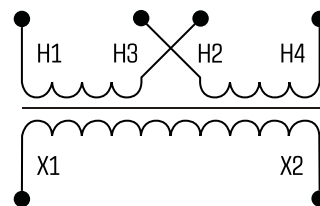
Very good corrosion protection and low noise thanks to BLOCK IMPEX vacuum impregnation

Up to 2,500 VA

### Applications

As a control power 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

### Approvals



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



## Separating transformer CT-200-048-12-0



### Electrical data

Type	CT-200-048-12-0
Input	
Rated input voltage	240 x 480 Vac
Rated input current	2 x 4.3 Aac
Output	
Rated output voltage	120 Vac
Power	2,000 VA
Approvals	
Approvals	cURus
Environment	
Ambient temperature	max. 104 °F
Type of cooling	Air natural
Safety and protection	
Type	Open type
Insulation class	B, class 130
Protection index	IP 00
Safety class (prepared)	I
Short circuit strength	non-short-circuit proof
Order numbers	
Order Number	CT-200-048-12-0



### Mechanical data

Type	CT-200-048-12-0
Terminal and mounting	
Fixing method	Base plate
Terminals Input	Screw clamp, 4 mm <sup>2</sup>
Fixing screws	M4
Terminals Output	Screw clamp, 4 mm <sup>2</sup>
Connection type	Tab connector, 6.3 x 0.8 mm
Measures and weights	
Weight	46.30 lbs

### Dimensions in inch

