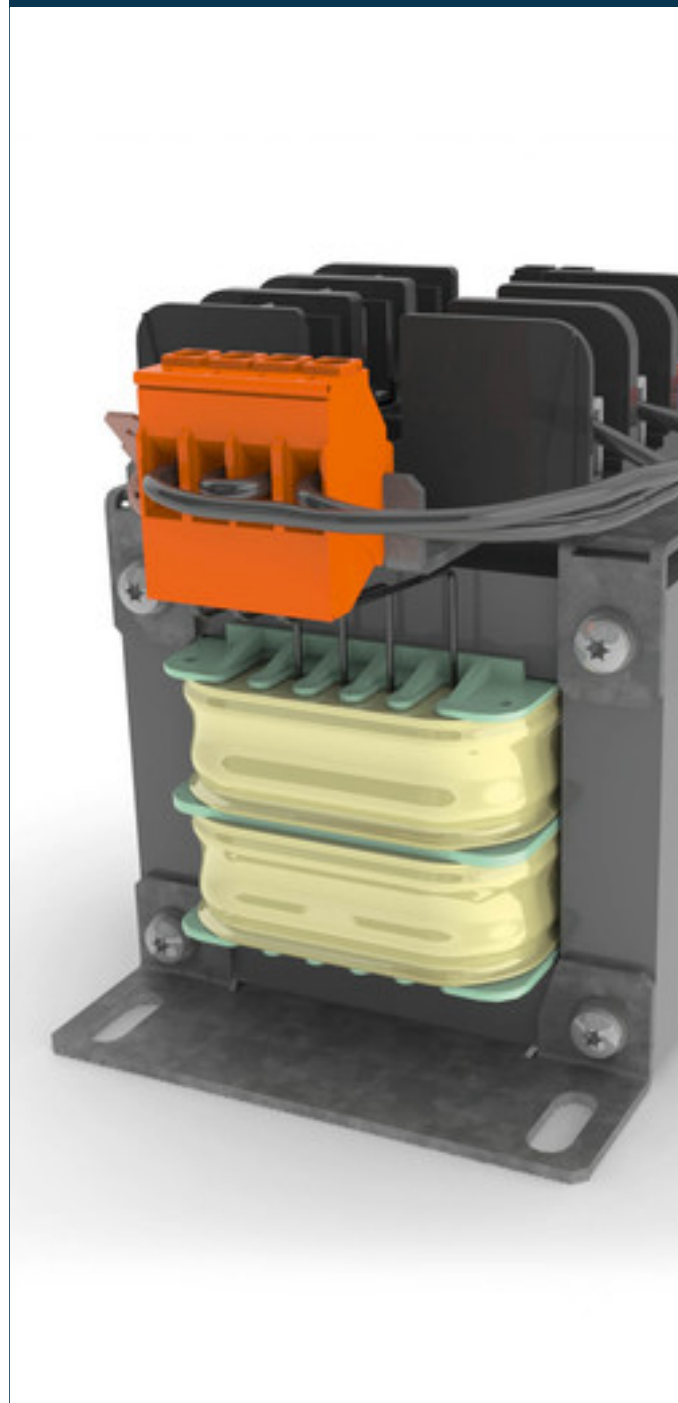


## Separating transformer CT-030-048-12-1



### Advantages

Fused versions available

Versions with DIN rail for additional components available

Contact protected screw connection terminals

Jumpers included for primary voltage selection

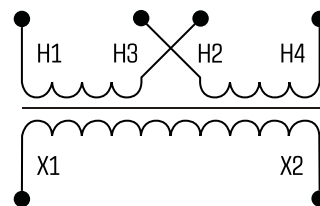
Very good corrosion protection and low noise thanks to BLOCK IMPEX vacuum impregnation

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

### Approvals



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



## Separating transformer CT-030-048-12-1

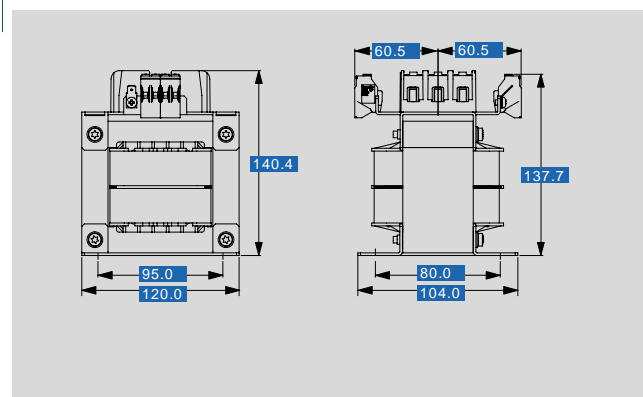


### Electrical data

Type	CT-030-048-12-1
Input	
Rated input voltage	2 x 240 Vac
Rated input current	2 x 0,70 Aac
Output	
Rated output voltage	120 Vac
Rated Power	300 VA
Approvals	
Approvals	cURus
Environment	
Ambient temperature	max. 40 °C
Type of cooling	self-cooling
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-030-048-12-1

### Mechanical data

Type	CT-030-048-12-1
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>
Terminals PE	Tab connector, 6.3 x 0.8 mm
Measures and weights	
Weight	4.00 kg



Subject to change.