

Advantages

Fused versions available

Versions with DIN rail for additional components available

100 % finger-safe

Jumpers included for primary voltage selection

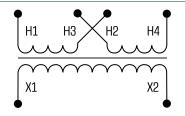
Impregnated for max. protection

Up to 2500 VA

Applications

As an industrial control 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-150-048-12-0

Type	CT-150-048-12-0
Special features	
Characteristics	•
Input	
Rated input voltage	240 x 480 Vac
9	2 x 3,3 Aac
Frequency Range	50 - 60 Hz
Rated input voltage Frequency Range Output Rated output voltage Power	
Rated output voltage	120 Vac
Power	1500 VA
No-load voltage (app. x factor)	1.04
Efficiency	94 %
Standards	
Classification	Separating transformer
Approvals	
Approvals	cURus
Environment	
Ambient temperature	max. 104 °F
Type of cooling	Air natural
Safety and protection	
Туре	Open type
Insulation class	B, class 130
Protection index	IP 00
Safety class (prepared)	1
Short circuit strength	non-short-circuit proof
Core	El 192/66

