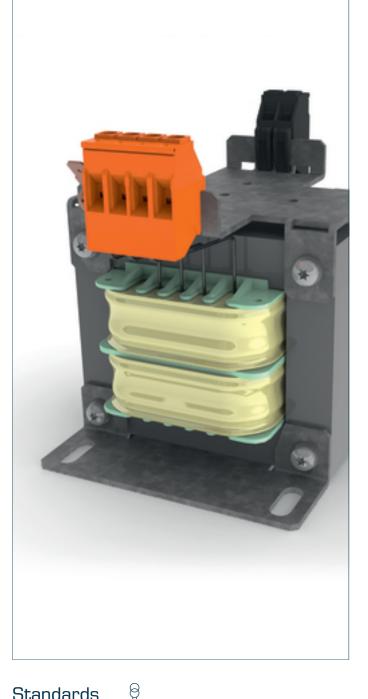
Separating transformer CT-005-048-12-0



Standards

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



Fused versions available	
Versions with DIN rail for additional components available	

100 % finger-safe

Jumpers included for primary voltage selection

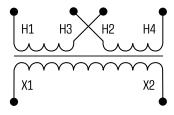
Impregnated for max. protection

Up to 2500 VA

Applications

As an industrial control transformer for adjustment of the voltage and simple electrical isolation.

Sample application







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



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Separating transformer CT-005-048-12-0

Туре	CT-005-048-12-0	Туре	CT-005-048-12-0
		Measures and weights Weight	
Special features Characteristics	-	Weight	2.20 lbs
Input			
Rated input voltage	240 x 480 Vac	Dimensions in inch	
	2 x 0.13 Aac	9	
👿 Frequency Range	50 - 60 Hz	<u>a</u>	4.72
Frequency Range Output Rated output voltage Power		Mechanical Mechanical	
Rated output voltage	120 Vac		
D Power	50 VA		
No-load voltage (app. x factor)	1.13	Ž O riiro	3.65
Efficiency	81 %		
Standards			
Classification	Separating transformer		
Approvals			
Approvals	cURus	2.6	3.15
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)	I		
Short circuit strength	non-short-circuit proof		
Core	EI 66/34,7		

