

Advantages

Fused versions available

Versions with DIN rail for additional components available

100 % finger-safe

Jumpers included for primary voltage selection

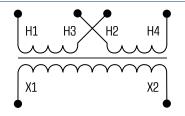
Impregnated for max. protection

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-035-048-12-1

	Type	CT-035-048-12-1
٦٢	Special features	
Electrical data	Characteristics	Fused version
	Input	
	Rated input voltage	240 x 480 Vac
		2 x 0,81 Aac
	Frequency Range	50 - 60 Hz
	Output	
	Rated output voltage	120 Vac
	Power	350 VA
	No-load voltage (app. x factor)	1.07
	Efficiency	91 %
	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	EI 120/50,7

