APT 7,5/2/8 - no longer available



Advantages

Minimum size at high output

Integrated overload protection using PTC in the input

Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDenseFill resin encapsulation

Self-extinguishing potting material

Space saving installation thanks to additional screw mounting in the base

Applications

As a safety transformer for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and PELV circuits because $% \left(1\right) =\left(1\right) \left(1\right) \left($ of the limit on the output voltage.

Standards

Safety isolating transformer to: VDE 0570 Part 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6, UL 5085-1/-2, CSA 22.2 No.66

Approvals







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





Safety isolating transformer APT 7,5/2/8 - no longer available

	Туре	APT 7,5/2/8 - no longer
յ +		available
1+	Input	
æ	Rated input voltage	115 Vac
ati	Rated frequency	50 - 60 Hz
Electrical data	Output	
8	Rated output voltage	2 x 8 Vac
Ē	Rated Power	7.5 VA
8	No-load voltage (app. x factor)	1.21
Ш	No-load loss (typ.)	1.30 W
	Efficiency	65.0 %
	Standards	
	Classification	Safety isolating transformer
	Approvals	
	Approvals	cURus, VDE
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Туре	Encapsulated
	Insulation class	VDE=B, UL=class 105
	Protection index	IP 00
	Safety class (prepared)	II
	Short circuit strength	non-inherently short-circuit proof
	Order numbers	
	Order Number	APT 7,5/2/8 - no longer available

_ =	Туре	APT 7,5/2/8 - no longer
30		available
	Terminal and mounting	
σ	Terminals	Pins for printed circuit boards
Vechanical data	Measures and weights	
=	Dimension (W x H x D)	
8	Pin (ø)	0.8 mm
Ξ.	Core type	El 48/16,8
he	Weight	0.28 kg
9		
\geq		



