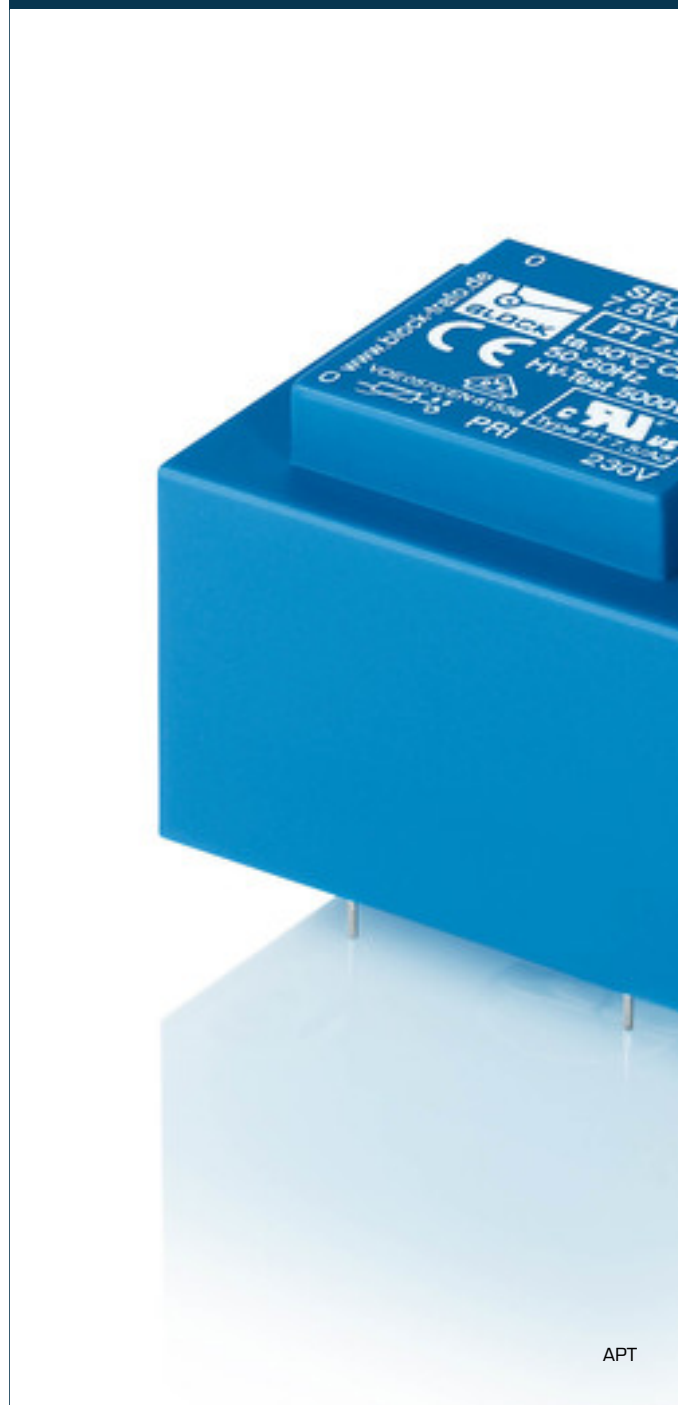


Safety isolating transformer **APT 7,5/2/9 - no longer available**



APT

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 plate

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 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 7,5/2/9 - no longer available

Electrical data		Type	Mechanical data	
Type		APT 7,5/2/9 - no longer available		
Input		APT 7,5/2/9 - no longer available		
Rated input voltage	115 Vac	Terminal and mounting		
Rated frequency	50 - 60 Hz	Terminals		
Output		Pins for printed circuit boards		
Rated output voltage	2 x 9 Vac	Measures and weights		
Rated Power	7.5 VA	Dimension (W x H x D)		
No-load voltage (app. x factor)	1.21	Pin (ø)		
No-load loss (typ.)	1.30 W	Core type		
Efficiency	65.0 %	Weight		
Standards				
Classification	Safety isolating transformer			
Approvals				
Approvals	cURus, VDE			
Environment				
Ambient temperature max.	40 °C			
Safety and protection				
Type	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 7,5/2/9 - no longer available			