AVC 5,0/2/6 Discontinued line - not for new designs



Advantages

Dual input voltage for series or parallel connection

Dual output voltage for series or parallel connection

Self-extinguishing potting material

Applications

As a mains transformer for adjustment of the voltage and simple electrical

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

AVC 5,0/2/6 Discontinued line - not for new designs

Туре	AVC 5,0/2/6 Discontinued		Type	AVC 5,0/2/6 Discontinued
Innut	line - not for new designs	30		line - not for new designs
Input		-	Terminal and mounting	
Rated input voltage	2 x 115 Vac	æ	Terminals	Pins for printed circuit boards
Rated frequency	50 - 60 Hz	data	Measures and weights	
Output		Р	Pin (ø)	0.8 mm
Rated output voltage	2 x 6 Vac	Mechanical	Core type	EI 42/14,8
Rated Power	5 VA	an.	Weight	0.19 kg
No-load voltage (app. x factor)	1.25	Ë		
No-load loss (typ.)	1.50 W	<u>je</u>		
Efficiency	68.0 %	2		
Standards				
Classification	Safety isolating transformer			
Approvals				
Approvals	cURus, VDE			
Environment				
Ambient temperature max.	50 °C			
Safety and protection				
Туре	Encapsulated			
Insulation class	VDE=B, UL=class 105			
Protection index	IP 00			
Safety class (prepared)				
Short circuit strength	non-short-circuit proof			
Order numbers				
Order Number	AVC 5,0/2/6 Discontinued line - not for new designs			

