AVC 10/2/18 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 10/2/18 Discontinued line - not for new designs

Туре	AVC 10/2/18 Discontinued	Type	AVC 10/2/18 Discontinued
	line - not for new designs	Terminal and mounting	line - not for new designs
Input		Terminal and mounting	
Rated input voltage	2 x 115 Vac	Terminals	Pins for printed circuit boards
Rated frequency	50 - 60 Hz	Measures and weights	
Output		Measures and weights Pin (a) Core type Weight	0.8 mm
Rated output voltage	2 x 18 Vac	Core type	El 48/16,8
Rated Power	10 VA	Weight	0.28 kg
No-load voltage (app. x factor)	1.25	90	
No-load loss (typ.)	1.60 W	الود	
Efficiency	74.0 %	≥	
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-short-circuit proof		
Order numbers			
Order Number	AVC 10/2/18 Discontinued line - not for new designs		

