Safety isolating transformer AVC 3,2/2/15 Discontinued line - not for new designs



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





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



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 isolation.

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.

BLOCK Transformatoren-Elektronik GmbH • Phone +49 4231 678-0 • info@block.eu



Safety isolating transformer AVC 3,2/2/15 Discontinued line - not for new designs

	Туре	AVC 3,2/2/15 Discontinued		Туре	AVC 3,2/2/15 Discontinued
ہ ۲		line - not for new designs	30		line - not for new designs
+	Input		-	Terminal and mounting	
_ ص	inded input foldage	2 x 115 Vac	Mechanical data	Terminals	Pins for printed circuit boards
Electrical data	Rated frequency	50 - 60 Hz		Measures and weights	
	Output			Pin (ø) Core type Weight	0.8 mm
8	Rated output voltage	2 x 15 Vac			El 38/13,5
5	Rated Power	3.2 VA			0.15 kg
8	No-load voltage (app. x factor)	1.50			
ΠΙ	No-load loss (typ.)	1.00 W			
	Efficiency	60.0 %			
	Standards				
	Classification	Safety isolating transformer			
	Approvals				
	Approvals	cURus, VDE			
	Environment				
	Ambient temperature max.	60 °C			
	Safety and protection				
	Туре	Encapsulated			
	Insulation class	VDE=B, UL=class 105			
	Protection index	IP 00			
	Safety class (prepared)	<u> </u>			
	Short circuit strength	non-short-circuit proof			
	Order numbers				
	Order Number	AVC 3,2/2/15 Discontinued line - not for new designs			

