Mains transformer AVC 3,2/2/24 Discontinued line - not for new designs



Standards

Mains transformer to: VDE 0570 Teil 2-1, DIN EN 61558-2-1, EN 61558-2-1, IEC 61558-2-1, UL 5085-1/-2, CSA 22.2 No.66





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



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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.



Mains transformer AVC 3,2/2/24 Discontinued line - not for new designs

Туре	AVC 3,2/2/24 Discontinued		Туре	AVC 3,2/2/24 Discontinued
⊾ Input	line - not for new designs	30		line - not for new designs
Input		-	Terminal and mounting	
Rated input voltage	2 x 115 Vac	۵	Terminals	Pins for printed circuit boards
Rated frequency	50 - 60 Hz	ati	Measures and weights	
Rated input voltage Rated frequency Output Rated output voltage Rated Power No-load voltage (tapp. x factor) No-load loss (tun)		Mechanical data	Pin (ø)	0.8 mm
Rated output voltage	2 x 24 Vac	co	Core type	EI 38/13,5
5 Rated Power	3.2 VA	.ine	Weight	0.15 kg
No-load voltage (app. x factor)	1.50	Ë,		
🕽 No-load loss (typ.)	1.00 W	Jec		
Efficiency	60.0 %	2		
Standards				
Classification	Mains 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)	II			
Short circuit strength	non-short-circuit proof			
Order numbers				
Order Number	AVC 3,2/2/24 Discontinued line - not for new designs			

