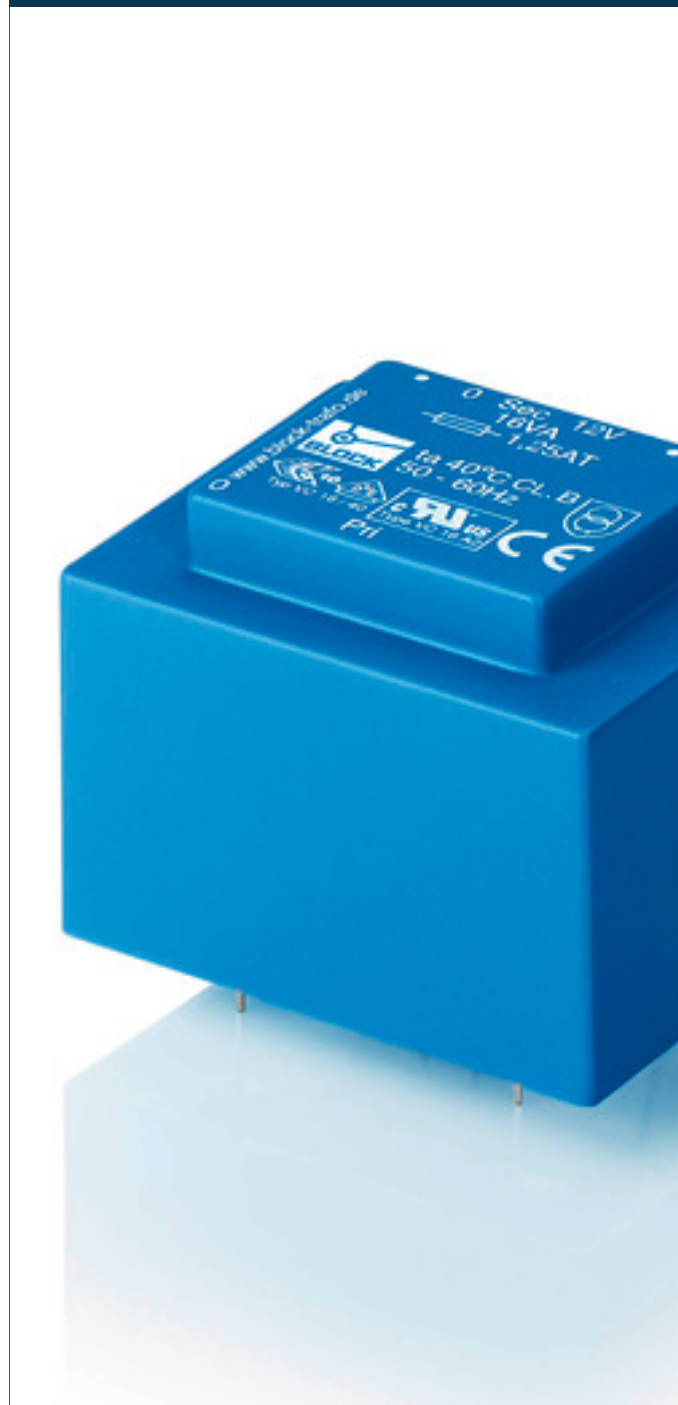


Safety isolating transformer AVC 5,0/2/9 - no longer available



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.

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 5,0/2/9 - no longer available**

Type	AVC 5,0/2/9 - no longer available
Electrical data	
Input	
Rated input voltage	2 x 115 Vac
Rated frequency	50 - 60 Hz
Output	
Rated output voltage	2 x 9 Vac
Rated Power	5 VA
No-load voltage (app. x factor)	1.25
No-load loss (typ.)	1.50 W
Efficiency	68.0 %
Standards	
Classification	Safety isolating transformer
Approvals	
Approvals	cURus, VDE
Environment	
Ambient temperature max.	50 °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-short-circuit proof
Order numbers	
Order Number	AVC 5,0/2/9 - no longer available

Type	AVC 5,0/2/9 - no longer available
Mechanical data	
Terminal and mounting	
Terminals	Pins for printed circuit boards
Measures and weights	
Pin (ø)	0.8 mm
Core type	EI 42/14,8
Weight	0.19 kg