

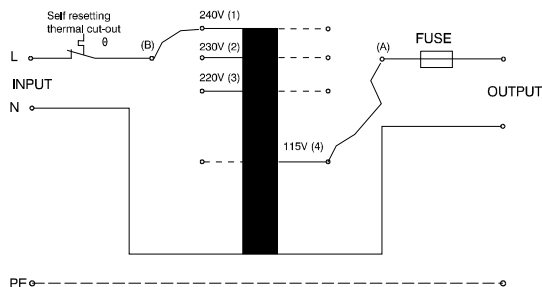
Product

Auto Transformer

Type No.

AIM 16/8

Schematic Plan



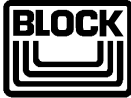
Technical Details

Safety Standards	VDE 0570, EN 61558-1 EN 61558-2-13 ; UL 506 CSA 22.2
Designated Voltage	Input: 115V/220V/230V/240Vac
Designated Voltage	Output: 115V/220V/230V/240Vac
Designated Current	Output: 16A (8A at U _{in} 115V)
Designated Frequency	50-60Hz.
Protection Index	IP 20
Protection Class	1
Insulation Class	B (130°C)
Ambient Temperature	Max. 40°C
Short-Circuit Protection	Short-circuit-proof
Protection Device	Fuse-Link 5x20mm 16AT or 8AT
Connection (Input)	Screw Terminals 4mm ²
Connection (Output)	Screw Terminals 4mm ²
Construction	Metal enclosure
Weight	approx. 16,5Kg

Description

Short-circuit-proof auto transformer in steel enclosure.
Integrated fuse and thermal protection against short
Circuit and overload.
No isolation from mains.

Marking:



www.block-trafo.de
IP 20

AIM 16/8

Autotransformer max. 3840VA
Spartransformator 50-60Hz
ta 40°C CL. B UL Class 130


Input: 115V/220V/230V/240V Output: 115V/220V/230V/240V

B- (4) (3) (2) (1) A- (4) (3) (2) (1)

max.16A ⇐ 16AT
(max.8A ⇐ 8AT
at Input 115V)

VDE 0570 /
EN 61558

Transformer Only
C RA US
Type EI174/72/B2



▽ This Transformer does not provide isolation from mains voltage ▽
Der Transformator besitzt keine galvanische Trennung zum Netz ▽

Approvals (Transformer only)



Dimensions

