

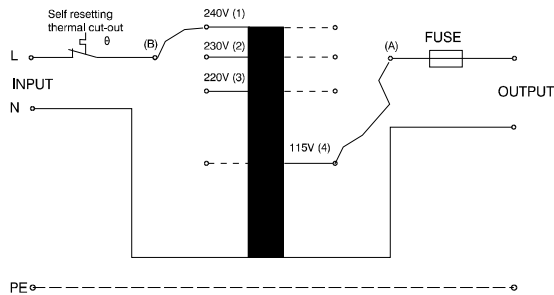
Product

Auto Transformer

Type No.

AIM 3,2/1,6

Schematic Plan



Technical Details

Safety Standards	VDE 0570, EN 61558-1 EN 61558-2-13
Designated Voltage	Input: 115V/220V/230V/240Vac
Designated Voltage	Output: 115V/220V/230V/240Vac
Designated Current	Output: 3,2A (1,6A at U _{in} 115V)
Designated Frequency	50-60Hz.
Protection Index	IP 20
Protection Class	II
Insulation Class	A (105°C)
Ambient Temperature	Max. 40°C
Short-Circuit Protection	Short-circuit-proof
Protection Device	Fuse-Link 5x20mm 3,15AT or 1,6AT
Connection (Input)	Screw Terminals 4mm ²
Connection (Output)	Screw Terminals 4mm ²
Construction	Plastic enclosure
Weight	approx. 3,6Kg

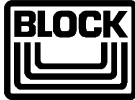
Description

Short-circuit-proof auto transformer fully encapsulated in plastic enclosure.

Integrated fuse and thermal protection against short circuit and overload.

No isolation from mains.

Marking:



AIM 3,2/1,6

Autotransformer max. 770VA
Spartransformator 50-60Hz

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VDE 0570 / EN 61558

Input: 115V/220V/230V/240V
B- (4) (3) (2) (1)

Output: 115V/220V/230V/240V
A- (4) (3) (2) (1)
max. 3,2A — 3,15AT
(max. 1,6A — 1,6AT
Input 115V)

Strain relief suitable for round cable min. 2x0,75mm²
Zugentlastung für Rundleitung mind. 2x0,75mm² geeignet

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

Approvals

Dimensions

