

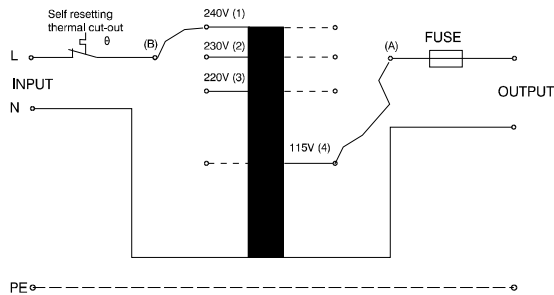
Product

Auto Transformer

Type No.

AIM 5,0/2,5

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: 5,0A (2,5A 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 5,0AT or 2,5AT
Connection (Input)	Screw Terminals 4mm ²
Connection (Output)	Screw Terminals 4mm ²
Construction	Plastic enclosure
Weight	approx. 5,0Kg

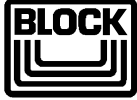
Description

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 5,0/2,5

Autotransformer max. 1200VA
Spartransformator 50-60Hz

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VDE 0570 / EN 61558 IP 20
T40/A 

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

max.5,0A \Rightarrow 5,0AT
(max.2,5A \Rightarrow 2,5AT
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

