

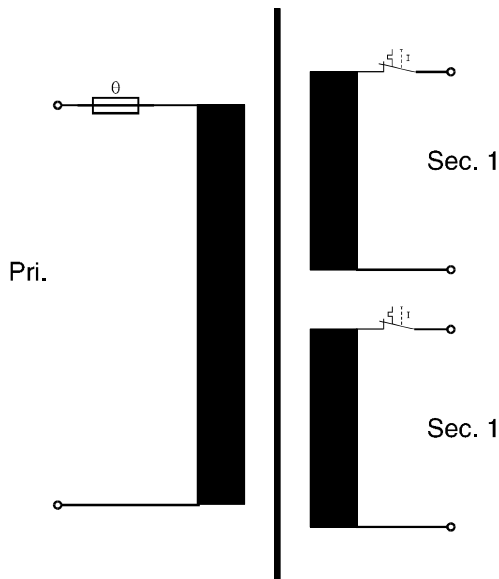
Product

Safety Isolating Transformer

Type No.:

SIM 500

Schematic Plan



Technical Details

| | |
|--------------------------|---|
| Safety Standards | VDE 0570, EN 61558-1 EN 61558-2-6 ; UL 506 CSA 22.2 |
| Designated Voltage | Input: 230Vac |
| Designated Voltage | Output: 2 x 12Vac |
| Designated Current | Output: 2 x 20,8A |
| Designated Frequency | 50-60Hz. |
| Output Power | 500VA |
| Protection Index | IP 20 |
| Protection Class | II |
| Insulation Class | B (130°C) |
| Ambient Temperature | Max. 40°C |
| Short-Circuit Protection | Short-Circuit-Proof |
| Protection Device | Circuit breaker 25A-K |
| Connection (Input) | Screw Terminals 4mm ² |
| Connection (Output) | Screw Terminals 4mm ² |
| Construction | Metal enclosure |
| Weight | approx. 9,1Kg |

Description

Short-circuit-proof safety isolating transformer in steel enclosure
Integrated fuse and thermal protection against short circuit and overload
Output windings for series or parallel connection.

Marking:

BLOCK SAFETY-ISOLATING-TRANSFORMER
SIM 500 500VA
www.block-trafo.de **CE**

VDE 0570/ EN 61558 ta=40°C Cl. B IP20
UL Class 130

PRI : 50-60Hz 230V-2,36A SEC : 2x12V - 20,8A 25A-K

UL US
Type E112073/B2
Transformer Only

Approvals (Transformer only)



Dimensions

