
Type designation: Isolating transformer 50 VA / 230 V / 230 V
Type: ETTV 50
Item number: 02-10050

Standard: VDE 0570 Teil 2-4, EN 61558-2-4
Version: stationary
Construction: encapsulated with high insulating polyurethane
Short circuit strength: non inherently short circuit proof
Installation position: vertical with the cable glands down
Max. ambient temperature: + 40°C
Insulation class: E
Protection index: IP 65
Safety class: 2
Weight: 2,2 kg
Fixing holes: 2x 6,2 mm
Dimensions approx.: 132 x 81 x 195 mm (width x height x depth)
Connection input: 1x PG 11 cable gland, screw-type terminals 1,5 – 4 mm² 2 poles
Connection output: 1x PG 11 cable gland, screw-type terminals 1,5 – 4 mm² 2 poles
Short circuit strength input: Glass body fuse IEC 60127-2/3
Overload protection input: Fail-safe temperature switch

Power: 50 VA
Input voltage: 230 V
Output voltage: 230 V
Open circuit voltage approx.: 252 V
Output current: 0,22 A
Frequency: 50-60 Hz
Test voltage: 4000 V / 50 Hz

Application: The stationary isolating transformer guaranteed the safe galvanic isolation of the input and output sides
Isolating transformers may be used to set up protective separation as a protective measure in accordance with VDE 0100. Only one device on each secondary winding of an isolation transformer may be connected in accordance with BGI 594.

Optional on request: 2m power cord with contour plug, country-specific voltages, safety transformers with low voltage < 50 V



Subjects to change!