



Mi 0400



- Empty box
- dimensions H x W x D: 600 x 300 x 170 mm

ELECTRICAL PROPERTIES

Rated insulation voltage:

Rated insulation voltage	Voltage type
$U_i = 690 \text{ V}$	a.c.
$U_i = 1000 \text{ V}$	d.c.
$U_i = 1500 \text{ V}$	d.c.

The value $U_i = 1500 \text{ V}$ is valid for the product in its as-delivered state with flanges without knockouts (Mi FP 15 or Mi FP 20) mounted on all sides. This verification must be provided separately for any cable entry systems used.

Protection class: II

CONNECTION DATA

MECHANICAL PROPERTIES

Protection against accidental contact according to DIN EN IEC 61439 fulfilled by enclosure cover

Type of lid fastening: Tool operation

Can be combined: Yes

IP degree of protection: IP65

Impact strength: IK08

AMBIENT CONDITIONS

Application area: Indoor installation

Maximum ambient temperature 24 h: 35 °C

Ambient temperature: -25 °C up to +70 °C

MATERIAL PROPERTIES

Material: Polycarbonate

Glow wire test according to IEC

60695-2-11: 960 °C

UV resistant according to DIN EN IEC

61439-1: Yes

Halogen-free: Yes

Silicone-free: Yes

DIMENSIONS

Height: 600 mm
Width: 300 mm
Depth: 170 mm
Net weight: 3.4 kg
Mounting height: 575 mm
Mounting width: 275 mm

Mounting depth:

Equipping	Depth
without	150 mm
Mounting plate	146 mm
DIN rail	135 mm

COLOURS

Colour of the lid: Transparent
Bottom part colour: Grey

CERTIFICATES

conforming to the standards: DIN EN IEC 61439-2

SALES DATA

Product number: 2000005
EAN: 4012591650058
Pack unit: 1
Customs tariff number: 85371098
ETIM class: DYNAMIC: EC000058 - Empty cabinet
ETIM-9.0: EC000058 - Empty cabinet
ETIM-8.0: EC000058 - Empty cabinet
ETIM-7.0: EC000058 - Empty cabinet
ETIM-6.0: EC000058 - Empty cabinet
ETIM-5.0: EC000058 - Empty cabinet
ETIM-4.0: EC000058 - Empty cabinet

TENDER TEXT

Insulating material-encapsulated low-voltage switchgear assembly in box shape according to IEC 61439-2 for wall installation. Enclosures must be suitable for outdoor installation, and the climatic effects on the

equipment must be taken into account. Box bottoms and covers made of impact-resistant polycarbonate, halogen-free and silicone-free, colour RAL 7035, transparent cover with quick fasteners for tool operation. Flammability according to IEC 60695-2-11 glow wire test +960°C. Maximum water absorption of 10 mg according to DIN 53473. Safety measure: protective insulated (protection class II). Brand: HENSEL Mi-Distributor.
Empty box with transparent cover. Degree of protection: IP 65 according to IEC 60 529. Dimensions HxWxD 600 x 300 x 170 mm

Rated loading factors

Power dissipation capability:

power dissipation capability Pde	Temperature difference
P _{de} = 1.9 W	1 K

DRAWINGS



