



Mi 0211



- Dimensions H x W x D: 300 x 300 x 214 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.

Protection class: II

CONNECTION DATA

MECHANICAL PROPERTIES

Protection cover according to DIN EN 61439 via lid	
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-beständig nach DIN EN 61439-1:

Yes

Halogen-free:

Yes

Silicone-free:

Yes

DIMENSIONS

Height:

300 mm

Width:

300 mm

Depth:

214 mm

Net weight:

2.28 kg

Mounting height:

275 mm

Mounting width:

275 mm

Mounting depth:

Equipping	Depth
Mounting plate	191 mm
DIN rail	180 mm

COLOURS

Colour of the lid:

Grey

Bottom part colour:

Grey

CERTIFICATES

conforming to the standards:

IEC 61439-2

SALES DATA

Product number:2000009

EAN:4012591650096

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

Insulation-enclosed power distribution board as power switchgear and controlgear assembly (PSC) in accordance with IEC 61439-2 for wall mounting. The enclosures must be suitable for outdoor installation - harsh environment and/or outdoor installation - the climatic effects on the equipment must be considered. Bottom parts and lids of the boxes made from impact-resistant polycarbonate, halogen and silicone-free, colour RAL 7035, transparent lid with quick action fasteners for tool operation. Burning behaviour according to IEC 60695-2-11 glow wire test + 960°C. Maximum water absorption 10 mg in accordance with DIN 53473. Protective measure: totally insulated (protection class II), Make: HENSEL Mi Power distribution board.

Rated loading factors

Power dissipation capability:

power dissipation capability Pde	Temperature difference
1.3 W	1 K

DRAWINGS



