



Mi 1111



- Circuit breaker box
- with 1x 12 modules (18 mm)
- with hinged flap

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

Terminal cross-section:

Maximum number of conductors clamping units each	Conductor cross-section min.	Conductor cross-section max.	Conductor cross section	Conductor type	Conductor material
1	16 mm ²	16 mm ²			Cu

Number of clamping units per pole:

Number of clamping units per pole	Connection type
10	Screw connection

MECHANICAL PROPERTIES

With additional protection cover behind the lid

Type of lid fastening:	Tool operation
Width in modules:	12 modules
Number of rows:	1
Delivered accessories:	Blanking strips, labelling strips
Can be combined:	Yes
IP degree of protection:	IP65
Impact strength:	IK08
With hinged flap:	Yes

AMBIENT CONDITIONS

Application area:	Indoor installation
Maximum ambient temperature 24 h:	35 °C
Ambient temperature:	-5 °C up to +40 °C
Relative humidity:	≤ 50 % at 40 °C, ≤ 100 % at 25 °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:	150 mm
Width:	300 mm
Depth:	185 mm
Net weight:	1.811 kg

COLOURS

Colour of the lid:	Transparent
Bottom part colour:	Grey

CERTIFICATES

conforming to the standards:	IEC 61439-2
------------------------------	-------------

SALES DATA

Product number:	2000600
EAN:	4012591656005
Pack unit:	1
Customs tariff number:	85371098
ETIM class:	DYNAMIC: EC000214 - Small distribution board
	ETIM-9.0: EC000214 - Small distribution board
	ETIM-8.0: EC000214 - Small distribution board
	ETIM-7.0: EC000214 - Small distribution board
	ETIM-6.0: EC000214 - Small distribution board
	ETIM-5.0: EC000214 - Small distribution board
	ETIM-4.0: EC000214 - Small distribution board

NOTE

- Note on the product:
- Hinged flap lockable with accessories

Rated loading factors

Rated power dissipation in ENYGUIDE:

power dissipation capability P _{de}	Temperature difference
P _{de} = 0.6 W	1 K

DRAWINGS



