FP 1215

- Circuit breaker box
- with 2x 12 modules (18 mm)
- with closing plates for all box walls

ELECTRICAL PROPERTIES

Rated insulation voltage:

Rated insulation voltage	Voltage type
U_i = 690 V	a.c.
U_i = 1000 V	d.c.

Protection class: II

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CONNECTION DATA

MECHANICAL PROPERTIES

With additional protection cover behind the lid

Type of lid fastening:	Hand closure
Width in modules:	12 modules
Number of rows:	2
Delivered accessories:	Blanking strips, labelling strips
Can be combined:	Yes
IP degree of protection:	IP65
Impact strength:	IK08
Sealable without accessories:	Yes
DIN rail spacing:	125 mm

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:	366 mm
Width:	276 mm
Depth:	186 mm
Net weight:	3.334 kg

COLOURS

Colour of the lid:	Transparent
Bottom part colour:	Grey

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CERTIFICATES

conforming to the standards: IEC 61439-3

SALES DATA

Product number: 68000149
EAN: 4012591113959
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:

- with connectors for connecting two boxes

Rated loading factors

Rated power dissipation in ENYGUIDE:

power dissipation capability Pde	Temperature difference
P_{de} = 0.6 W	1 K

DRAWINGS

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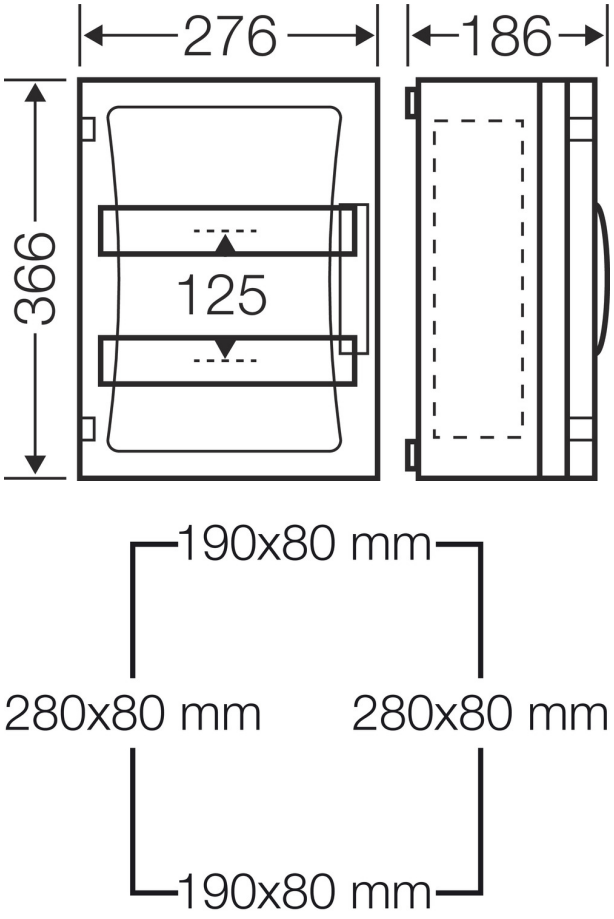

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