



## Mi 1440



- Circuit breaker box
- with 3x 12 modules (18 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

With additional protection cover behind the lid

Type of lid fastening:	Hand closure
Width in modules:	12 modules
Number of rows:	3
Delivered accessories:	Blanking strips, labelling strips
Can be combined:	Yes
IP degree of protection:	IP65
Impact strength:	IK08
DIN rail spacing:	125 mm
Länge der Tragschiene:	216

## 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:	600 mm
Width:	300 mm
Depth:	170 mm
Net weight:	4.439 kg

## COLOURS

Colour of the lid:	Transparent
Bottom part colour:	Grey

## CERTIFICATES

conforming to the standards:	IEC 61439-2
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## SALES DATA

Product number: 2000607  
EAN: 4012591656074  
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:

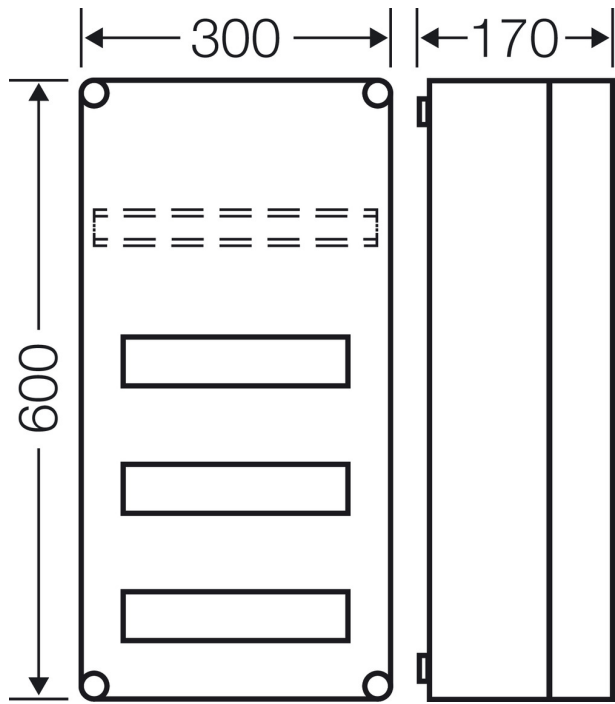
- with 1 DIN rail 216 mm wide, for device installation depth 72 mm

## Rated loading factors

Rated power dissipation in ENYGUIDE:

power dissipation capability P <sub>de</sub>	Temperature difference
P <sub>de</sub> = 1.9 W	1 K

## DRAWINGS



2xM20, 10xM25

1xM32/40

8xM32

8xM32

4xM40/50

4xM40/50

4xM25

3xM40/50