

# Product datasheet

Specifications



## earth-leakage module Compact Vigi MB - 300..30000 mA- 440..550 V - 3 poles

32453

! Discontinued on: 01 November 2020

! Discontinued

32453 has not been replaced. Please contact your customer care centre for more information.

### Main

Range of product	NR400...630 NS400...630
Range	ComPact
Product or component type	Earth leakage add-on block
Device application	Wiring
Range compatibility	Compact NR circuit breaker ComPact NS circuit breaker
Poles description	3P
Protected poles description	3t
[In] rated current	400 A 630 A
Earth-leakage add-on module name	MB
Earth-leakage protection class	Class A
Residual earth-leakage sensitivity adjustment type	Adjustable 5 settings
[I $\Delta$ n] residual earth-leakage sensitive adjustment	0.03...10 A
Residual earth-leakage time delay adjustment type	Adjustable
[ $\Delta$ t] residual earth-leakage time delay adjustment	0 ms 150 ms 60 ms 310 ms

### Complementary

Network type	AC
Network frequency	50/60 Hz
Mounting support	DIN rail
Electrical connection to mcb	By screws
[Ue] rated operational voltage	440...550 V AC 50/60 Hz conforming to IEC 60947-2
Earth-leakage protection	With
Maximum breaking time	800 ms

<b>Overvoltage category</b>	Class II
<b>Height</b>	135 mm
<b>Width</b>	355 mm
<b>Depth</b>	110 mm
<b>Net weight</b>	8.8 kg

## Environment

<b>Electrical shock protection class</b>	Class II
<b>Standards</b>	IEC 60947-2
<b>Product certifications</b>	KEMA ASEFA LCIE ASTA

## Packing Units

<b>Package 1 Weight</b>	2.380 kg
<b>Package 1 Height</b>	17.000 cm
<b>Package 1 width</b>	17.000 cm
<b>Package 1 Length</b>	20.000 cm

## Contractual warranty

<b>Warranty</b>	18 months
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