

Product datasheet

Specifications



earth-leakage module Compact Vigi MB - 300..30000 mA- 200..440 V - 3 poles

32455

⚠ Discontinued on: 23 Jan 2021

⚠ Discontinued

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 Compact NR circuit breaker ComPact 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 Δ n] residual earth-leakage sensitive adjustment	0.3...30 A
Residual earth-leakage time delay adjustment type	Adjustable
[Δ t] residual earth-leakage time delay adjustment	310 ms 60 ms 0 ms 150 ms

Complementary

Network type	AC
Network frequency	50/60 Hz
Mounting support	DIN rail
Electrical connection to mcb	By screws
[U _e] rated operational voltage	220...440 V AC 50/60 Hz conforming to IEC 60947-2
Earth-leakage protection	With
Maximum breaking time	800 ms
Overvoltage category	Class II
Height	135 mm
Width	355 mm
Depth	110 mm

Net weight	8.8 kg
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Environment

Electrical shock protection class	Class II
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Standards	IEC 60947-2
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Product certifications	LCIE ASTA KEMA ASEFA
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Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins