

# Product data sheet

Specifications



## Earth-leakage add-on protection module, ComPact NSX 400/630, MB type, 200 to 440 VAC, 300 mA to 30 A, 3P

LV432455

⚠ Discontinued

⚠ Discontinued on: 07 February 2022

### Main

Range of product	ComPact NSX400...630
Range	ComPact
Product or component type	Vigi add-on
Device application	Wiring
Range compatibility	ComPact NSX400 circuit breaker ComPact NSX630 circuit breaker EasyPact CVS400 circuit breaker EasyPact CVS630 circuit breaker
Poles description	3P
[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
Earth-leakage sensitivity	0.3 A 1 A 3 A 10 A 30 A
Residual earth-leakage time delay adjustment type	Adjustable 4 settings
[Δt] residual earth-leakage time delay adjustment	60 ms 150 ms 0 ms 310 ms

### Complementary

Network type	AC
Network frequency	50/60 Hz
[Ue] rated operational voltage	200...440 V AC 50/60 Hz conforming to IEC 60947-2
Earth-leakage protection	With
Maximum breaking time	800 ms
Overvoltage category	Class II

## Environment

Electrical shock protection class	Class II
Standards	IEC 60947-2

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	2.685 kg
Package 1 Height	14.0 cm
Package 1 width	17.4 cm
Package 1 Length	19.6 cm
Unit Type of Package 2	P12
Number of Units in Package 2	24
Package 2 Weight	79.168 kg
Package 2 Height	50.0 cm
Package 2 width	80.0 cm
Package 2 Length	120.0 cm
Unit Type of Package 3	S04
Number of Units in Package 3	6
Package 3 Weight	16.834 kg
Package 3 Height	30.0 cm
Package 3 width	40.0 cm
Package 3 Length	60.0 cm

## Offer Sustainability

EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
California proposition 65	WARNING: Cancer and Reproductive Harm - <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

## Contractual warranty

Warranty	18 months
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## Recommended replacement(s)

LV432455 is replaced by:

1x



Earth-leakage add-on protection module VigiPacT, ComPacT NSX 400/630, 200VAC to 440VAC, 30mA to 30A, 3 poles

LV432464