

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: Mar 15, 2022

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of Product	ComPact NSX400...630
Range	ComPact
Product or Component Type	Vigi add-on
Device Application	Wiring
Range compatibility	ComPact ComPact NSX400 circuit breaker ComPact ComPact NSX630 circuit breaker EasyPact EasyPact CVS400 circuit breaker EasyPact EasyPact CVS630 circuit breaker
Poles description	3P
Line 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 IEC 60947-2
Earth-leakage protection	With
Maximum breaking time	800 ms
Overvoltage category	Class II

Environment

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Electrical shock protection class	Class II
Standards	IEC 60947-2

Ordering and shipping details

Category	US10DE201103
Discount Schedule	0DE2
GTIN	3606480018848
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.51200 in (14.00048 cm)
Package 1 Width	6.61400 in (16.79956 cm)
Package 1 Length	7.75600 in (19.70024 cm)
Package weight(Lbs)	5.834375 lb(US) (2.646426 kg)

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 Better

Materials and Substances	
EU RoHS Directive	Compliant
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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.