Product data sheet

Specifications



Earth-leakage add-on protection module, ComPact NSX 100/160, MH type, 200 VAC to 440 VAC, 30 mA to 10 A, 3P

LV429210

① Discontinued on: 07 February 2022

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Range of product	ComPact NSX100250		
Range	ComPact		
Product or component type	Vigi add-on		
Device application	Wiring		
Range compatibility	ComPact NSX100 circuit breaker ComPact NSX160 circuit breaker EasyPact CVS100 circuit breaker EasyPact CVS160 circuit breaker		
Poles description	3P		
[In] rated current	160 A 100 A		
Earth-leakage add-on module name	МН		
Earth-leakage protection class	Class A		
Residual earth-leakage sensitity adjustment type	Adjustable 5 settings		
Earth-leakage sensitivity	0.03 A 0.3 A 1 A 3 A 10 A		
Residual earth-leakage time delay adjustment type	Adjustable 4 settings		
[Δt] residual earth-leakage time delay adjustment	0 ms 150 ms 310 ms 60 ms		

Complementary

Network type	AC
Network frequency	50/60 Hz
[Ue] rated operational voltage	200440 V AC 50/60 Hz conforming to IEC 60947-2
Earth-leakage protection	With
Maximum breaking time	800 ms
Overvoltage category	Class II

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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	1.093 kg
Package 1 Height	13.234 cm
Package 1 width	14.202 cm
Package 1 Length	16.885 cm
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Weight	13.656 kg
Package 2 Height	30.0 cm
Package 2 width	40.0 cm
Package 2 Length	60.0 cm
Unit Type of Package 3	P12
Number of Units in Package 3	48
Package 3 Weight	66.808 kg
Package 3 Height	50.0 cm
Package 3 width	80.0 cm
Package 3 Length	120.0 cm

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration 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: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	

Contractual warranty

Warranty 18 months

Recommended replacement(s)