

# Product data sheet

## Characteristics

# LV431534

Earth-leakage add-on protection module,  
ComPact NSX 250, MH type, 440 VAC to 550  
VAC, 30 mA to 10 A, 4 poles



### Main

Range of product	ComPact NSX100...250
Range	ComPact
Product or component type	Vigi add-on
Device application	Wiring
Range compatibility	ComPact NSX250 circuit breaker
Poles description	4P
[In] rated current	250 A
Earth-leakage add-on module name	MH
Earth-leakage protection class	Class A
Residual earth-leakage sensitivity 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 60 Ms 310 Ms 150 ms

### Complementary

Network type	AC
Network frequency	50/60 Hz
[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
Oversupply voltage 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	1.35 kg
Package 1 Height	13.3 cm
Package 1 width	14 cm
Package 1 Length	17.2 cm
Unit Type of Package 2	S04
Number of Units in Package 2	12

Package 2 Weight	16.966 kg
Package 2 Height	30 cm
Package 2 width	40 cm
Package 2 Length	60 cm

## Offer Sustainability

REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	18 months
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