

# trip unit MA100 for ComPact NSX 100/160/250 circuit breakers, magnetic, rating 100 A, 4 poles 4d

LV429130

! Discontinued on: Oct 26, 2023



Important message: This product has been switched to new ComPacT range and is no longer commercialized. It will continue to be available in H1 2023 only limited to specific projects.

#### Main

Range	ComPact	
Range Of Product	ComPact NSX100250	
Product Or Component Type	Trip unit	
Trip Unit Name	MA	
Trip Unit Technology	Magnetic	
Range Compatibility	ComPact NSX100 ComPact NSX160 ComPact NSX250	
Device Application	Motor	
Number Of Poles	4P	
Protected Poles Description	3t	
Neutral Position	Left	
Trip Unit Protection Functions	I	
Protection Type	I : for short-circuit protection (magnetic)	
Trip Unit Rated Current	100 A at 65 °C	
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz	
Network Type	AC	
Network Frequency	50/60 Hz	

# Complementary

Instantaneous Protection Pick-Up Adjustment Type Ii	Adjustable
[li] Instantaneous Protection Pick- Up Adjustment Range	914 x ln
Earth-Leakage Protection	Without
Neutral Protection Settings	No protection

## **Environment**

Standards	EN/IEC 60947-2 UL 508	
Product Certifications	EAC CCC	
	Marine	

Ambient Air Temperature For Operation	-2570 °C
Ambient Air Temperature For Storage	-5085 °C

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.5 cm
Package 1 Width	9.7 cm
Package 1 Length	14.7 cm
Package 1 Weight	513.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	23
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	12.286 kg

# **Contractual warranty**

Warranty 18 months

# Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

## Well-being performance



Mercury Free



Rohs Exemption Information

Yes

## **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information
California Proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov