



trip unit MA220 for ComPact NSX 250 circuit breakers, magnetic, rating 220 A, 4 poles 4d

LV431510

Discontinued on: 30 September 2022

① To be discontinued

Important message: This product has been switched to new ComPacT range and is no longer commercialized. It will continue to be available until Q4 2022 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 NSX250
Device application	Motor
Number of poles	4P
Protected poles description	3t
Neutral position	Left
Trip unit protection functions	
Protection type	I : for short-circuit protection (magnetic)
Trip unit rated current	220 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 li	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	Marine CCC

	EAC
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-5085 °C

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	512.0 g
Package 1 Height	6.5 cm
Package 1 width	9.5 cm
Package 1 Length	15.0 cm
Unit Type of Package 2	S03
Number of Units in Package 2	23
Package 2 Weight	12.263 kg
Package 2 Height	30.0 cm
Package 2 width	30.0 cm
Package 2 Length	40.0 cm

Offer Sustainability

Green Premium product
REACh Declaration
Compliant EU RoHS Declaration
Yes
Yes
China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Product Environmental Profile
End of Life Information
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Contractual warranty

Warranty	18 months
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Recommended replacement(s)

LV431510 is replaced by:



Trip unit MA220, ComPacT NSX250, 4 poles 3D (neutral not protected), magnetic, motor protection, 220A rating

C256MA220