

Product datasheet

Specifications



trip unit MA12.5 for ComPacT NSX 100 circuit breakers, magnetic, rating 12.5 A, 3 poles 3d

C103MA013

Main

Range	ComPacT new generation
Range of product	ComPacT NSX100...250 new generation
Product or component type	Trip unit
Trip unit name	MA
Trip unit technology	Magnetic
Range compatibility	ComPacT new generation NSX100
Device application	Motor
Poles description	3P
Protected poles description	3t
Trip unit protection functions	I
Protection type	I : for short-circuit protection (magnetic)
Trip unit rating	12.5 A at 65 °C
[Ue] rated operational voltage	690 V AC 50/60 Hz
Network type	AC
Network frequency	50/60 Hz
Circuit breaker mounting mode	Fixed

Complementary

Instantaneous protection pick-up adjustment type II	Adjustable 9 settings
[II] instantaneous protection pick-up adjustment range	6...14 x I _n
Earth-leakage protection	Without

Environment

Standards	EN/IEC 60947-2 UL 508
Product certifications	EAC CCC Marine
Pollution degree	3 conforming to IEC 60947-1

Ambient air temperature for operation	-25...70 °C
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Ambient air temperature for storage	-50...85 °C
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Weight	414.0 g
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Package 1 Height	7 cm
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Package 1 width	10 cm
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Package 1 Length	11.5 cm
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Unit Type of Package 2	S03
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Number of Units in Package 2	28
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Package 2 Weight	11.956 kg
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Package 2 Height	30 cm
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Package 2 width	30 cm
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Package 2 Length	40 cm
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Offer Sustainability

REACH Regulation	REACH Declaration
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EU RoHS Directive	Compliant EU RoHS Declaration
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Mercury free	Yes
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RoHS exemption information	Yes
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China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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Contractual warranty

Warranty	18 months
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