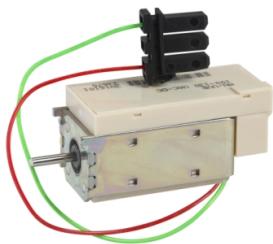


Product datasheet

Specifications



Standard opening voltage release MX, ComPacT NS630b/NS3200, fixed, 12VDC, spare part

33658

⚠ Discontinued on: 5 Jun 2024

⚠ Discontinued

Main

Range	ComPacT
Range of product	ComPacT NS630b...1600 new generation ComPacT NS1600b...3200 new generation
Device short name	MX
Product or component type	Voltage release
Device application	Control
Voltage release type	Opening coil Instantaneous voltage release
Control type	Standard
[Uc] control circuit voltage	12 V DC
Circuit breaker mounting mode	Fixed
Range compatibility	ComPact ComPact NS630b...1600 ComPact ComPact NS1600b...3200

Complementary

Operating threshold	0.7...1.1 x Un opening
Response time	50 ms +/- 10 % for Compact NS630b...1600 50 ms +/- 10 % for Compact NS1600b...3200 55 ms +/- 10 % for MasterPact NT 70 ms +/- 10 % for MasterPact NW
Supply holding power	4.5 W
Accessory / separate part category	Spare part for MasterPact NT Spare part for MasterPact NW Spare part for ComPacT NS630b...1600 new generation Spare part for ComPacT NS1600b...3200 new generation

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	6.0 cm
Package 1 Length	8.3 cm
Package 1 Weight	154.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 2 Height	9.0 cm
Package 2 Width	18.5 cm
Package 2 Length	13.0 cm
Package 2 Weight	1.604 kg
Unit Type of Package 3	S03
Number of Units in Package 3	20
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	3.695 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	3 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	3 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.3 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	Ad764790-535b-4a4e-825e-50fd804b5824
EU RoHS Directive	Compliant By Exemption
Halogen-free status	Product contains halogen above thresholds
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins