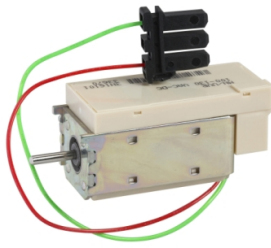


# Product datasheet

Specifications



MN undervoltage release,  
Compact NS 630b to 3200, 200  
VDC to 250 VDC, 200 VAC to 250  
VAC 50/60 Hz

33671

## Main

Range	ComPacT
Range Of Product	ComPacT NS630b...1600 new generation ComPacT NS1600b...3200 new generation
Device Short Name	MN
Product Or Component Type	Voltage release
Device Application	Control
Voltage Release Type	Opening coil Undervoltage release
Control Type	Standard
[Uc] Control Circuit Voltage	200...250 V AC 50/60 Hz 200...250 V DC
Circuit Breaker Mounting Mode	Fixed
Range Compatibility	ComPact ComPact NS630b...1600 ComPact ComPact NS1600b...3200

## Complementary

Operating Threshold	0.35...0.7 x Un opening 0.85 x Un closing
Response Time	90 ms +/- 5 % for Compact NS630b...1600 90 ms +/- 5 % for Compact NS1600b...3200 40 ms +/- 5 % for MasterPact NT 90 ms +/- 5 % for MasterPact NW
Supply Holding Power	4.5 VA
Accessory / Separate Part Category	Spare part for MasterPact NT Spare part for MasterPact NT NAVY Spare part for MasterPact NW Spare part for MasterPact NW NAVY 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	8.1 cm
Package 1 Weight	150.0 g
Unit Type Of Package 2	BB1

<b>Number Of Units In Package 2</b>	10
<b>Package 2 Height</b>	9.0 cm
<b>Package 2 Width</b>	13.0 cm
<b>Package 2 Length</b>	18.5 cm
<b>Package 2 Weight</b>	1.6 kg
<b>Unit Type Of Package 3</b>	S03
<b>Number Of Units In Package 3</b>	120
<b>Package 3 Height</b>	30.0 cm
<b>Package 3 Width</b>	30.0 cm
<b>Package 3 Length</b>	40.0 cm
<b>Package 3 Weight</b>	19.435 kg

## Contractual warranty

<b>Warranty</b>	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class 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 Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)