

Product data sheet

Specifications



MN undervoltage release, Compact
NS 100 to 630, 220 VAC to 240
VAC 50/60 Hz, 208 VAC to 277
VAC 60 Hz

29407

! Discontinued

! Discontinued on: Jul 12, 2021

Main

Range	ComPact
Range of Product	NS100...250 NS400...630 DC NS100...250 DC NR400...630 NSF150...250 NR100...250 NB400...600 NS400...630 NS125E NSJ400...600
Device short name	MN
Product or Component Type	Voltage release
Device Application	Control
Voltage release type	Undervoltage release
[Uc] control circuit voltage	208...277 V AC 60 Hz 220...240 V AC 50/60 Hz
Range compatibility	ComPact ComPact NS ComPact Compact NB ComPact Compact NR ComPact Compact NSF ComPact Compact NSJ

Complementary

Operating threshold	0.35...0.7 Un opening 0.85 Un closing
Response time	< 50 ms
Supply holding power	< 5 VA
Auxiliary connection terminal	screw terminal 0...0.002 in ² (0...1.5 mm ²)

Ordering and shipping details

Category	01103-H,J,COMPACT NS UL/IEC CIRCUIT BREAKER ACCESSORIES
Discount Schedule	DE2
GTIN	3303430294078
Returnability	No
Country of origin	FR

Packing Units

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.6 in (4 cm)
Package 1 Width	2.3 in (5.8 cm)
Package 1 Length	3.3 in (8.3 cm)
Package weight(Lbs)	4.3 oz (122 g)

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 >](#)

Use Better



Materials and Substances

EU RoHS Directive

[Compliant](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.