

voltage release MN - 100..130 V DC/AC 50/60 Hz

33670

Main

Range	ComPacT	
Range of product	ComPacT NS630b1600 new generation ComPacT NS1600b3200 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	100130 V AC 50/60 Hz 100130 V DC	
Circuit breaker mounting mode	Fixed	
Range compatibility	ComPact ComPact NS630b1600 ComPact ComPact NS1600b3200	

Complementary

Operating threshold	0.350.7 x Un opening 0.85 x Un closing	
Response time	90 ms +/- 5 % for Compact NS630b1600 90 ms +/- 5 % for Compact NS1600b3200 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 Spare part for ComPacT NS630b1600 new generation Spare part for ComPacT NS1600b3200 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	6.1 cm
Package 1 Length	8.3 cm
Package 1 Weight	153.0 g
Unit Type of Package 2	BB1

Number of Units in Package 2	10
Package 2 Height	13.0 cm
Package 2 Width	9.0 cm
Package 2 Length	18.0 cm
Package 2 Weight	1.576 kg
Unit Type of Package 3	S03
Number of Units in Package 3	40
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	6.791 kg

Contractual warranty

Warranty 12 months



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	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	173
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	Ad764790-535b-4a4e-825e-50fd804b5824
China RoHS Regulation	China RoHS declaration
PVC free	Yes

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Product contains halogen above thresholds
Take-back	No