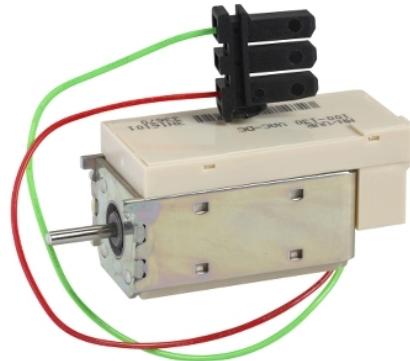


Product data sheet

Characteristics

33820

MN undervoltage release, ComPact NS630b to NS1600 drawout, MasterPact NT drawout, rated voltage 48/60 VDC, 48/60 VAC 50/60Hz



Main

Device short name	MN
Product or component type	Voltage release
Device application	Control
Range compatibility	MasterPact NT ComPact NS630b...1600 Masterpact NT NAVY Masterpact NT UL 489
Voltage release type	Undervoltage release
[Uc] control circuit voltage	48 V AC 50/60 Hz 48...60 V DC

Complementary

Threshold tripping voltage	0.35...0.7 x Un opening 0.85 x Un closing
Supply holding power	4.5 W
Mounting mode	Drawout
Response time	40 ms (Masterpact NT) 90 ms (Compact NS630b...1600)

Offer Sustainability

REACH Regulation	 REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration

Contractual warranty

Warranty	18 months
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