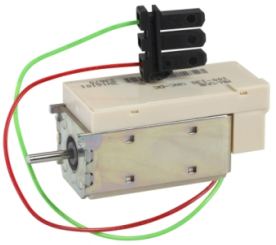
Product datasheet

Specifications



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

47382

Main

Range	MasterPacT
Range Of Product	MasterPact NT MasterPact NW MasterPact NW DC
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	100...130 V AC 50/60 Hz 100...130 V DC
Circuit Breaker Mounting Mode	Fixed
Range Compatibility	Masterpact MasterPact NT Masterpact MasterPact NW Masterpact MasterPact NW DC

Complementary

Operating Threshold	0.35...0.7 x Un opening 0.85 Un closing
Response Time	40 ms +/- 5 % for MasterPact NT 90 ms +/- 5 % for MasterPact NW
Supply Holding Power	4.5 VA

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.0 cm
Package 1 Width	8.0 cm
Package 1 Length	6.0 cm
Package 1 Weight	174.0 g

Contractual warranty

Warranty	12 months

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

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_2 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