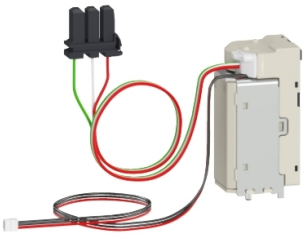
Product datasheet

Specifications



MN Diagnostic undervoltage release - 48 V AC 48/60 V DC - for MTZ2/MTZ3 drawout

LV836706

Main

Maximum Response Time	95 ms on opening for MasterPact MTZ2 95 ms on opening for MasterPact MTZ3
Range	MasterPact
Device Short Name	MN diag
Product Or Component Type	Undervoltage release
Device Application	Safety
Range Compatibility	Masterpact MasterPact MTZ2 circuit breaker Masterpact MasterPact MTZ3 circuit breaker
Voltage Release Type	Instantaneous

Complementary

Control Type	Communicating
Signalling Function	Coil powered Error MN open
[Un] Voltage Power Supply	48 V AC 50/60 Hz 48...60 V DC
Threshold Tripping Voltage	0.35...0.7 Un opening 0.85 Un closing
Holding Power Consumption	4.5 W
Circuit Breaker Mounting Mode	Drawout

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.0 cm
Package 1 Width	6.0 cm
Package 1 Length	8.2 cm
Package 1 Weight	172.0 g

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

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	Compliant with Exemptions
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