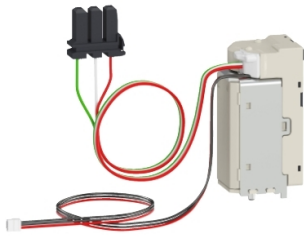


# Product datasheet

Specifications



MN undervoltage release.  
diagnostics. Masterpact MTZ1/2/3  
fixed. 48 VAC 50/60 Hz. 48/60  
VDC

LV836701

**Price: 5,583.91 ZAR**

## Main

<b>Maximum Response Time</b>	45 ms on opening for MasterPact MTZ1 95 ms on opening for MasterPact MTZ2 95 ms on opening for MasterPact MTZ3
<b>Range</b>	MasterPact
<b>Device Short Name</b>	MN diag
<b>Product Or Component Type</b>	Undervoltage release
<b>Device Application</b>	Safety
<b>Range Compatibility</b>	Masterpact MasterPact MTZ1 circuit breaker Masterpact MasterPact MTZ2 circuit breaker Masterpact MasterPact MTZ3 circuit breaker
<b>Voltage Release Type</b>	Instantaneous

## Complementary

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

## Packing Units

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

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

## 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<sub>2</sub> 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](#)