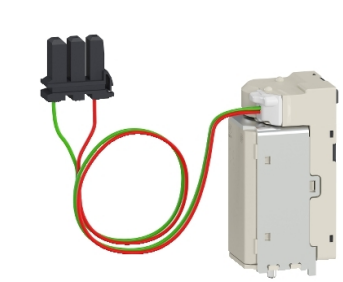


Product datasheet

Specifications



MX opening voltage release,
MasterPact MTZ1/MTZ2/MTZ3
fixed, standard, 48VAC 50/60Hz,
48/60VDC

LV847361

Main

Range	MasterPact
Device short name	MX
Product or component type	Voltage release
Device application	Control
Range compatibility	Masterpact MasterPact MTZ2 circuit-breaker Masterpact MasterPact MTZ3 circuit-breaker Masterpact MasterPact MTZ1 circuit-breaker
Voltage release type	Opening coil

Complementary

Control type	Standard
[Un] voltage power supply	48 V AC 50/60 Hz 48...60 V DC
Threshold tripping voltage	0.7...1.1 Un on opening
Holding power consumption	4.5 W
Circuit breaker mounting mode	Fixed
Maximum response time	60 ms on opening for MasterPact MTZ1 60 ms on opening for MasterPact MTZ2 60 ms on opening for MasterPact MTZ3

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	6.0 cm
Package 1 Length	8.3 cm
Package 1 Weight	1.158 kg

Contractual warranty

Warranty (in months)	18
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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

Environmental Data

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	
Total lifecycle Carbon footprint	23 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	21 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	Fb7b4f31-e2d2-4b8c-a9f0-9a1e2c43da19
Halogen-free status	Product contains halogen above thresholds
PVC free	Yes
Silicone-free	No

Use Longer

 Lifetime extension	
Repair	No

Use Again

 Repack and remanufacture	
Recyclability potential, in %	74
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins