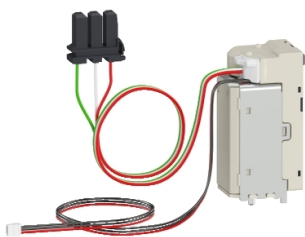


Product data sheet

Specifications



MX opening voltage release,
MasterPact MTZ1/MTZ2/MTZ3
fixed, diagnostics and
communicating, 24VAC 50/60Hz,
24/30VDC

LV847321

Main

Range	MasterPact
Device short name	MX diag & com
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	Communicating
Signalling function	Electrical push-button activated Ready to close or open Coil powered Error
[Un] voltage power supply	24...30 V DC 24 V AC 50/60 Hz
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 MasterPact MTZ1 60 ms on opening MasterPact MTZ2 60 ms on opening MasterPact MTZ3

Ordering and shipping details

GTIN	3606480806322
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.5 in (9.0 cm)
Package 1 Width	2.4 in (6.0 cm)
Package 1 Length	1.6 in (4.0 cm)
Package weight(Lbs)	2.562 lb(US) (1.162 kg)

Contractual warranty

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

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
EU RoHS Directive	Compliant with Exemptions
SCIP Number	Fb7b4f31-e2d2-4b8c-a9f0-9a1e2c43da19
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Halogen content performance	Product contains halogen above thresholds
PVC free	Yes
Silicon free	No

Use Longer

 Lifetime extension	
Repair	No

Use Again

 Repack and remanufacture	
Recyclability potential, in %	74
Circularity Profile	End of Life Information
Take-back	No



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.