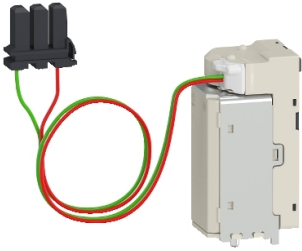


Product datasheet

Specifications



Second MX voltage release, MasterPacT MTZ1 drawout with MicroLogic Active, 100/130VAC 50/60Hz, 100/130VDC

LV947452

Main

Range	MasterPacT
Device short name	second MX
Product or component type	Voltage release
Device application	Control
Range compatibility	MasterPacT MTZ1 Active circuit-breaker
Voltage release type	Shunt trip release

Complementary

Control type	Standard
[Un] voltage power supply	100...130 V AC 50/60 Hz 100...130 V DC
Threshold tripping voltage	0.7...1.1 Un on opening
Holding power consumption	4.5 W
Circuit breaker mounting mode	Drawout
Maximum response time	60 ms on opening for MasterPact MTZ1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2 cm
Package 1 Width	1 cm
Package 1 Length	2 cm
Package 1 Weight	10 g

Contractual warranty

Warranty (in months)	18
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Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"



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	24 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	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	Fb7b4f31-e2d2-4b8c-a9f0-9a1e2c43da19
REACH Regulation	REACH Declaration
Halogen-free status	Product contains halogen above thresholds
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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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

Image of product / Alternate images

Alternative

