

# Product datasheet

Specifications



## MN undervoltage release, standard, Masterpact MTZ1/2/3, 24 VAC 50/60 Hz, 24/30 VDC spare part

LV833668SP

### Main

Maximum response time	45 ms on opening for MasterPact MTZ1 95 ms on opening for MasterPact MTZ2 95 ms on opening for MasterPact MTZ3
Range	Masterpact
Device short name	MN
Product or component type	Undervoltage release
Device application	Safety
Range compatibility	MasterPact MTZ1 circuit breaker MasterPact MTZ2 circuit breaker MasterPact MTZ3 circuit breaker
Voltage release type	Instantaneous

### Complementary

Control type	Standard
[Un] voltage power supply	24 V AC 50/60 Hz 24...30 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	Fixed/drawout
Provided equipment	1 instruction sheet
Offer type	Spare part

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	212.0 g
Package 1 Height	3.6 cm
Package 1 width	6 cm
Package 1 Length	8.6 cm
Unit Type of Package 2	S04
Number of Units in Package 2	20
Package 2 Weight	4.955 kg

Package 2 Height	30 cm
Package 2 width	40 cm
Package 2 Length	60 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

## Contractual warranty

Warranty	18 months
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