

# Product data sheet

Specifications



MN delay unit, MasterPact MTZ,  
adjustable time delay 0.5s to 3s,  
48/60VDC, 48/60VAC 50/60Hz,  
spare part

LV833680SP

## Main

Range	MasterPact
Device Short Name	MN delay unit
Product Or Component Type	Time delay auxiliary
Device Application	Control
Range Compatibility	Masterpact MasterPact MTZ1 circuit breaker Masterpact MasterPact MTZ2 circuit breaker Masterpact MasterPact MTZ3 circuit breaker
Voltage Release Type	Instantaneous

## Complementary

Impulse Duration	200 ms
Time Delay Range	0.5...3 s
[Uc] Control Circuit Voltage	48...60 V AC 50/60 Hz 48...60 V DC
Threshold Tripping Voltage	0.35...0.7 Un open 0.85 Un close
Supply Holding Power	4.5 VA
Supply Inrush Power	200 VA
Response Time	0.5 s 0.9 s 1.5 s 3 s
Offer Type	Spare part
Provided Equipment	1 instruction sheet

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.5 cm
Package 1 Width	7.6 cm
Package 1 Length	9.1 cm
Package 1 Weight	198.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	30
Package 2 Height	30.0 cm

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

Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	6.24 kg

## 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](#)

✓ Pvc Free

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
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>
California Proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>