

Product datasheet

Specifications



Adjustable time delay relay - for
MN undervoltage release - 48/60 V
AC/DC - sp

LV833680SP

Price: 7,273.91 ZAR

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

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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-CO₂ 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	REACH Declaration
Eu RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information