

Product data sheet

Characteristics

LV833680SP

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



Main

Range	Masterpact
Device short name	MN delay unit
Product or component type	Time delay auxiliary
Device application	Control
Range compatibility	Masterpact MTZ1 circuit breaker Masterpact MTZ2 circuit breaker 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 Weight	198 g
Package 1 Height	9 cm
Package 1 width	9 cm
Package 1 Length	9 cm

Offer Sustainability

REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
PVC free	Yes