Product data sheet
Characteristics

LV426844
Standard shunt trip release MX, ComPacT NSXm, 250VDC, 220/240VAC 50Hz, 208/240VAC 60Hz, 277VAC 60Hz



Main

Range	ComPact
Range of product	ComPacT NSXm
Device short name	MX
Product or component type	Voltage release
Device application	Control
Voltage release type	Opening coil Shunt trip release
Control type	Standard
[Uc] control circuit voltage	220...240 V AC 50 Hz 208...240 V AC 60 Hz 277 V AC 60 Hz 250 V DC
Range compatibility	ComPact ComPacT NSXm ComPact ComPact NSXm PowerPact PowerPact B

Complementary

Threshold tripping voltage	0.7 Un opening
Response time	< 50 ms
Control signal type	Impulse Maintained
Impulse duration	>= 20 ms
Auxiliary connection terminal	Spring

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.500 Cm
Package 1 Width	6.000 Cm
Package 1 Length	8.500 Cm
Package 1 Weight	59.000 G
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.000 Cm
Package 2 Width	8.000 Cm
Package 2 Length	14.000 Cm
Package 2 Weight	651.000 G

Unit Type of Package 3	S03
Number of Units in Package 3	80
Package 3 Height	30.000 Cm
Package 3 Width	30.000 Cm
Package 3 Length	40.000 Cm
Package 3 Weight	5.200 Kg

Offer Sustainability

Recyclability potential, in %	33
Total lifecycle Carbon footprint	2 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2.0184
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0102
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.041964
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.00034253
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.11895
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	2
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	75582d60-9779-4641-a03b-18e996230a58
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
Halogen-free status	Product contains halogen above thresholds
Silicone-free	No
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

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised