Product data sheet
Characteristics

LV426842
Standard shunt trip release MX, ComPacT NSXm, 48VDC, 48VAC 50/60Hz



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	48 V AC 50/60 Hz 48 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	Maintained Impulse
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	3.5 Cm
Package 1 Width	6 Cm
Package 1 Length	8 Cm
Package 1 Weight	64 G
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9 Cm
Package 2 Width	13 Cm
Package 2 Length	18.5 Cm
Package 2 Weight	690 G
Unit Type of Package 3	S03
Number of Units in Package 3	120
Package 3 Height	30 Cm

Package 3 Width	30 Cm
Package 3 Length	40 Cm
Package 3 Weight	8.7 Kg

Offer Sustainability

Recyclability potential, in %	33
Total lifecycle Carbon footprint	2 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1.656123076923077
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.00836923076923077
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.034432
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]	0.09759999999999999
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