

# Product data sheet

## Characteristics

# LV426864

pre-wired MX shunt release, ComPact NSXm,  
rated voltage 250 VDC, 220/240 VAC 50 Hz,  
208/240 VAC 60Hz, 277 VAC 60 Hz



### Main

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

### Complementary

Control signal type	Impulse Maintained
Impulse duration	>= 20 ms
Threshold tripping voltage	0.7 Un opening
Mounting mode	Clip-on
Response time	< 50 ms
Auxiliary connection terminal	Pre-wired 0...0.8 mm <sup>2</sup> (AWG 18)stranded copper
Wire stripping length	8 mm
Cable length	1 m

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	80 g
Package 1 Height	3.35 cm
Package 1 width	6 cm
Package 1 Length	8.2 cm
Unit Type of Package 2	S03
Number of Units in Package 2	120
Package 2 Weight	10.33 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	Compliant <input checked="" type="checkbox"/> EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

---

Environmental Disclosure

WEEE

 Product Environmental Profile

The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

---