## Bảng thông số sản phẩm

Thông số kỹ thuật



# Shunt trip release MX, ComPacT NSX, 110/130VAC 50/60Hz, screwless spring terminal connections

LV429386

#### Main

Range	ComPacT	
Range of product	ComPact NSX100250	
	ComPacT NSX100250 new generation	
	ComPact NSX400630	
	ComPacT NSX400630 new generation	
	ComPact NSX100250 DC	
	ComPacT NSX100250 DC new generation	
	ComPact NSX100250 DC PV	
	ComPacT NSX100250 DC PV new generation	
	ComPact NSX400630 DC	
	ComPacT NSX400630 DC new generation	
	ComPact NSX400630 DC PV	
	ComPacT NSX400630 DC PV new generation	
Device short name	MX	
Product or component type	Voltage release	
Device application	Control	
Voltage release type	Opening coil	
	Shunt trip release	
[Uc] control circuit voltage	110130 V AC 50/60 Hz	
Range compatibility	ComPacT new generation ComPacT NSX new generation	
	ComPacT new generation ComPacT NSX DC new generation	
	ComPact ComPact NSX	
	ComPact ComPact NSX DC	
	EasyPact EasyPact CVS	
	PowerPact PowerPact Multistandard	

#### Complementary

Operating threshold	0.71.1 x Un opening	
Response time	50 ms	
Control signal type	Maintained Impulse	
Impulse duration	>= 20 ms	
Supply inrush power	10 VA	
Auxiliary connection terminal	Spring 0.51.5 mm² (AWG 20AWG 16)	
Wire stripping length	7 mm	

#### **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.2 cm

7 thg 1, 2025 Life Is On Schneider

Package 1 Width	6 cm
Package 1 Length	8 cm
Package 1 Weight	128 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9 cm
Package 2 Width	14.8 cm
Package 2 Length	22.5 cm
Package 2 Weight	1.364 kg
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	8.671 kg

#### **Contractual warranty**

Schneider Electric nhắm đến việc đạt được vị trí Net Zero vào năm 2050 thông qua các quan hệ đối tác chuỗi cung ứng, giảm vật liệu tác động và sự tuần hoàn thông qua chiến dịch "Use Better, Use Longer, Use Again" đang diễn ra của chúng tôi để kéo dài tuổi thọ sản phẩm và khả năng tái chế.

Thông tin này giúp bạn như thế nào >

Änh hưởng môi trường	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	1
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Vật liệu và Bao bì	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	81ad7b79-ef4f-4746- bccc-1c5b358db33b
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
PVC free	Yes

#### **Use Again**

🖰 Đóng gói lại và tái sản xuất

Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Product contains halogen above thresholds
Take-back	No



MX shunt release, ComPacT NSX, rated voltage 220/240 VAC 50/60 Hz, 208/277 VAC 60 Hz, screwless spring terminal connections

Local distributor code:

391352690 LV429387

EAN Code: 3606480019098

#### Main

Range	ComPacT
Range of product	ComPact NSX100250
	ComPacT NSX100250 new generation
	ComPact NSX400630
	ComPacT NSX400630 new generation
	ComPact NSX100250 DC
	ComPacT NSX100250 DC new generation
	ComPact NSX100250 DC PV
	ComPacT NSX100250 DC PV new generation
	ComPact NSX400630 DC
	ComPacT NSX400630 DC new generation
	ComPact NSX400630 DC PV
	ComPacT NSX400630 DC PV new generation
Device short name	MX
Product or component type	Voltage release
Device application	Control
Voltage release type	Opening coil
	Shunt trip release
[Uc] control circuit voltage	220240 V AC 50/60 Hz
	208277 V AC 60 Hz
Range compatibility	ComPacT new generation ComPacT NSX new generation
	ComPacT new generation ComPacT NSX DC new generation
	ComPact ComPact NSX
	ComPact ComPact NSX DC
	EasyPact EasyPact CVS
	PowerPact PowerPact Multistandard

#### Complementary

Operating threshold	0.71.1 x Un opening	
Response time	50 ms	
Control signal type	Impulse Maintained	
Impulse duration	>= 20 ms	
Supply inrush power	10 VA	
Auxiliary connection terminal	Spring 0.51.5 mm² (AWG 20AWG 16)	
Wire stripping length	7 mm	

#### **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Package 1 Height	4.400 cm
Package 1 Width	4.700 cm
Package 1 Length	6.200 cm
Package 1 Weight	120 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.200 cm
Package 2 Width	10.500 cm
Package 2 Length	23.700 cm
Package 2 Weight	1.248 kg
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	7.844 kg

## **Logistical informations**

Country of origin

## **Contractual warranty**

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	1
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	81ad7b79-ef4f-4746- bccc-1c5b358db33b
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
PVC free	Yes

#### **Use Again**

Circularity Profile	No need of specific recycling operations

WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Product contains halogen above thresholds
Take-back	No



MX shunt release, ComPacT NSX, rated voltage 380/415 VAC 50/60 Hz, 440/480 VAC 60 Hz, screwless spring terminal connections

Local distributor code:

391352700 LV429388

EAN Code: 3606480019104

#### Main

Range	ComPacT
Range of product	ComPact NSX100250
	ComPacT NSX100250 new generation
	ComPact NSX400630
	ComPacT NSX400630 new generation
	ComPact NSX100250 DC
	ComPacT NSX100250 DC new generation
	ComPact NSX100250 DC PV
	ComPacT NSX100250 DC PV new generation
	ComPact NSX400630 DC
	ComPacT NSX400630 DC new generation
	ComPact NSX400630 DC PV
	ComPacT NSX400630 DC PV new generation
Device short name	MX
Product or component type	Voltage release
Device application	Control
Voltage release type	Opening coil
	Shunt trip release
[Uc] control circuit voltage	380415 V AC 50 Hz
	440480 V AC 60 Hz
Range compatibility	ComPacT new generation ComPacT NSX new generation ComPacT new generation ComPacT NSX DC new generation ComPact ComPact NSX ComPact ComPact NSX DC
	EasyPact EasyPact CVS PowerPact PowerPact Multistandard

#### Complementary

Operating threshold	0.71.1 x Un opening
Response time	50 ms
Control signal type	Maintained Impulse
Impulse duration	>= 20 ms
Supply inrush power	10 VA
Auxiliary connection terminal	Spring 0.51.5 mm² (AWG 20AWG 16)
Wire stripping length	7 mm

#### **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Package 1 Height	4.5 cm
Package 1 Width	4.6 cm
Package 1 Length	6.0 cm
Package 1 Weight	114.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.0 cm
Package 2 Width	10.5 cm
Package 2 Length	23.6 cm
Package 2 Weight	1.189 kg
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	7.515 kg

## **Logistical informations**

Country of origin

## **Contractual warranty**

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	1
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	81ad7b79-ef4f-4746- bccc-1c5b358db33b
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
PVC free	Yes

#### **Use Again**

Circularity Profile	No need of specific recycling operations

WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Product contains halogen above thresholds
Take-back	No

## Bảng thông số sản phẩm

Thông số kỹ thuật



## Shunt trip release MX, ComPacT NSX, 24VDC, screwless spring terminal connections

LV429390

#### Main

Range	ComPacT
Range of product	ComPact NSX100250
	ComPacT NSX100250 new generation
	ComPact NSX400630
	ComPacT NSX400630 new generation
	ComPact NSX100250 DC
	ComPacT NSX100250 DC new generation
	ComPact NSX100250 DC PV
	ComPacT NSX100250 DC PV new generation
	ComPact NSX400630 DC
	ComPacT NSX400630 DC new generation
	ComPact NSX400630 DC PV
	ComPacT NSX400630 DC PV new generation
Device short name	MX
Product or component type	Voltage release
Device application	Control
Voltage release type	Opening coil
	Shunt trip release
[Uc] control circuit voltage	24 V DC
Range compatibility	ComPacT new generation ComPacT NSX new generation
	ComPacT new generation ComPacT NSX DC new generation
	ComPact ComPact NSX
	ComPact ComPact NSX DC
	EasyPact EasyPact CVS
	PowerPact PowerPact Multistandard

#### Complementary

Operating threshold	0.71.1 x Un opening	
Response time	50 ms	
Control signal type	Impulse Maintained	
Impulse duration	>= 20 ms	
Supply inrush power	10 W	
Auxiliary connection terminal	Spring 0.51.5 mm² (AWG 20AWG 16)	
Wire stripping length	7 mm	

#### **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4 500 cm

7 thg 1, 2025 Life Is On Schneider

Package 1 Width	4.700 cm
Package 1 Length	6.300 cm
Package 1 Weight	116.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.300 cm
Package 2 Width	10.800 cm
Package 2 Length	24.800 cm
Package 2 Weight	1.208 kg
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	7.628 kg

#### **Contractual warranty**

Schneider Electric nhắm đến việc đạt được vị trí Net Zero vào năm 2050 thông qua các quan hệ đối tác chuỗi cung ứng, giảm vật liệu tác động và sự tuần hoàn thông qua chiến dịch "Use Better, Use Longer, Use Again" đang diễn ra của chúng tôi để kéo dài tuổi thọ sản phẩm và khả năng tái chế.

Thông tin này giúp bạn như thế nào >

Änh hưởng môi trường	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	1
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Vật liệu và Bao bì	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	81ad7b79-ef4f-4746- bccc-1c5b358db33b
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
PVC free	Yes

#### **Use Again**

🖰 Đóng gói lại và tái sản xuất

Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Product contains halogen above thresholds
Take-back	No