

Bảng thông số sản phẩm

Thông số kỹ thuật



Undervoltage release MN, ComPacT NSX, rated voltage 110/130VAC 50/60Hz, screwless spring terminal connections

LV429406

Main

Range	ComPacT
Range of product	ComPact NSX100...250 ComPacT NSX100...250 new generation ComPact NSX400...630 ComPacT NSX400...630 new generation ComPact NSX100...250 DC ComPacT NSX100...250 DC new generation ComPact NSX100...250 DC PV ComPacT NSX100...250 DC PV new generation ComPact NSX400...630 DC ComPacT NSX400...630 DC new generation ComPact NSX400...630 DC PV ComPacT NSX400...630 DC PV new generation
Device short name	MN
Product or component type	Voltage release
Device application	Control
Voltage release type	Opening coil Undervoltage release
[Uc] control circuit voltage	110...130 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	0.35...0.7 x Un opening 0.85 x Un closing
Response time	50 ms
Supply holding power	5 VA
Supply inrush power	10 VA
Auxiliary connection terminal	Spring 0.5...1.5 mm ² (AWG 20...AWG 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 cm
Package 1 Width	6.3 cm

Package 1 Length	8 cm
Package 1 Weight	130 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9 cm
Package 2 Width	15 cm
Package 2 Length	23.5 cm
Package 2 Weight	1.4 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	8.84 kg

Contractual warranty

Warranty	18 months
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Environmental Data

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 >](#)

Ảnh hưởng môi trường

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	180
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Environmental Disclosure	Product Environmental Profile
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Use Better

Vật liệu và Bao bì

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

Bảng thông số sản phẩm

Thông số kỹ thuật



Undervoltage release MN,
ComPacT NSX, 220/240VAC
50/60Hz, 208/277VAC 60Hz,
screwless spring terminal
connections

LV429407

Main

Range	ComPacT
Range of product	ComPact NSX100...250 ComPact NSX100...250 new generation ComPact NSX400...630 ComPact NSX400...630 new generation ComPact NSX100...250 DC ComPact NSX100...250 DC new generation ComPact NSX100...250 DC PV ComPact NSX100...250 DC PV new generation ComPact NSX400...630 DC ComPact NSX400...630 DC new generation ComPact NSX400...630 DC PV ComPact NSX400...630 DC PV new generation
Device short name	MN
Product or component type	Voltage release
Device application	Control
Voltage release type	Opening coil Undervoltage release
[Uc] control circuit voltage	220...240 V AC 50/60 Hz 208...277 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	0.35...0.7 x Un opening 0.85 x Un closing
Response time	50 ms
Supply holding power	5 VA
Supply inrush power	10 VA
Auxiliary connection terminal	Spring 0.5...1.5 mm ² (AWG 20...AWG 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

Package 1 Width	4.600 cm
Package 1 Length	6.000 cm
Package 1 Weight	118.600 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.200 cm
Package 2 Width	10.400 cm
Package 2 Length	23.500 cm
Package 2 Weight	1.252 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	7.896 kg

Contractual warranty

Warranty	18 months
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Environmental Data

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 >](#)

Ảnh hưởng môi trường

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	180
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Environmental Disclosure	Product Environmental Profile
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Use Better

Vật liệu và Bao bì

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

Bảng thông số sản phẩm

Thông số kỹ thuật



Undervoltage release MN,
ComPacT NSX, 380/415VAC
50/60Hz, 440/480VAC 60Hz,
screwless spring terminal
connections

LV429408

Main

Range	ComPacT
Range of product	ComPact NSX100...250 ComPact NSX100...250 new generation ComPact NSX400...630 ComPact NSX400...630 new generation ComPact NSX100...250 DC ComPact NSX100...250 DC new generation ComPact NSX100...250 DC PV ComPact NSX100...250 DC PV new generation ComPact NSX400...630 DC ComPact NSX400...630 DC new generation ComPact NSX400...630 DC PV ComPact NSX400...630 DC PV new generation
Device short name	MN
Product or component type	Voltage release
Device application	Control
Voltage release type	Opening coil Undervoltage release
[Uc] control circuit voltage	380...415 V AC 50 Hz 440...480 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	0.35...0.7 x Un opening 0.85 x Un closing
Response time	50 ms
Supply holding power	5 VA
Supply inrush power	10 VA
Auxiliary connection terminal	Spring 0.5...1.5 mm ² (AWG 20...AWG 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	112.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.100 cm
Package 2 Width	10.500 cm
Package 2 Length	23.600 cm
Package 2 Weight	1.850 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	7.510 kg

Contractual warranty

Warranty	18 months
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Environmental Data

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 >](#)

Ảnh hưởng môi trường

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	180
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Environmental Disclosure	Product Environmental Profile
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Use Better

Vật liệu và Bao bì

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

Bảng thông số sản phẩm

Thông số kỹ thuật



Undervoltage release MN, ComPacT NSX, rated voltage 24VDC, screwless spring terminal connections

LV429410

Main

Range	ComPacT
Range of product	ComPact NSX100...250 ComPacT NSX100...250 new generation ComPact NSX400...630 ComPacT NSX400...630 new generation ComPact NSX100...250 DC ComPacT NSX100...250 DC new generation ComPact NSX100...250 DC PV ComPacT NSX100...250 DC PV new generation ComPact NSX400...630 DC ComPacT NSX400...630 DC new generation ComPact NSX400...630 DC PV ComPacT NSX400...630 DC PV new generation
Device short name	MN
Product or component type	Voltage release
Device application	Control
Voltage release type	Opening coil Undervoltage 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	0.35...0.7 x Un opening 0.85 x Un closing
Response time	50 ms
Supply holding power	5 W
Supply inrush power	10 W
Auxiliary connection terminal	Spring 0.5...1.5 mm ² (AWG 20...AWG 16)
Wire stripping length	7 mm

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.300 cm
Package 1 Width	4.000 cm

Package 1 Length	8.000 cm
Package 1 Weight	124.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.000 cm
Package 2 Width	14.800 cm
Package 2 Length	22.500 cm
Package 2 Weight	1.337 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	8.492 kg

Contractual warranty

Warranty	18 months
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Environmental Data

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 >](#)

Ảnh hưởng môi trường

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	180
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Environmental Disclosure	Product Environmental Profile
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Use Better

Vật liệu và Bao bì

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