

Product datasheet

Specifications



M.PL.3-4V.FIXED NS-INS250 TOG.



LVS03420

Main

Range	PrismaSeT
Range Of Produc	PrismaSeT P
Product Or Component Type	Mounting plate
Accessory / Separate Part Category	Installation accessory
Range Compatibility	PrismaSeT PrismaSeT P cubicle
Installation Description	Cubicle - width 650 mm depth 400 mm
Installed Device	EasyPact: fixed CVS100...160 without earth leakage protection - control: toggle - vertical installation EasyPact: fixed CVS250 without earth leakage protection - control: toggle - vertical installation ComPact: fixed INS250 - control: direct front rotary handle - vertical installation ComPact: fixed INV250 - control: direct front rotary handle - vertical installation ComPact: fixed NSX100...160 without earth leakage protection - control: toggle - vertical installation ComPact: fixed NSX250 without earth leakage protection - control: toggle - vertical installation EasyPact: fixed CVS100...160 with earth leakage protection - control: toggle - vertical installation EasyPact: fixed CVS250 with earth leakage protection - control: toggle - vertical installation ComPact: fixed NSX100...160 with earth leakage protection - control: toggle - vertical installation ComPact: fixed NSX250 with earth leakage protection - control: toggle - vertical installation

Poles Description	1 x 3P: fixed INS250 vertical installation 1 x 4P: fixed INS250 vertical installation 1 x 3P: fixed INV250 vertical installation 1 x 4P: fixed INV250 vertical installation 4 x 3P: fixed CVS100...160 vertical installation 3 x 4P: fixed CVS100...160 vertical installation 4 x 3P: fixed CVS250 vertical installation 3 x 4P: fixed CVS250 vertical installation 4 x 3P: fixed NSX100...160 vertical installation 3 x 4P: fixed NSX100...160 vertical installation 4 x 3P: fixed NSX250 vertical installation 3 x 4P: fixed NSX250 vertical installation 3 x 3P: fixed INS250 vertical installation 2 x 4P: fixed INS250 vertical installation 3 x 3P: fixed INV250 vertical installation 2 x 4P: fixed INV250 vertical installation
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Disclaimer: 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

Number Of Vertical Modules [50 Mm]	9 module(s): CVS100...160 without earth leakage protection , direct in 650 mm Widecubicle 9 module(s): CVS250 without earth leakage protection , direct in 650 mm Widecubicle 7 module(s): INS250, Linergy FC in 650 mm Widecubicle 9 module(s): INS250, direct in 650 mm Widecubicle 7 module(s): INV250, Linergy FC in 650 mm Widecubicle 9 module(s): INV250, direct in 650 mm Widecubicle 6 module(s): NSX100...160 without earth leakage protection , Linergy FC in 650 mm Widecubicle 8 module(s): NSX100...160 without earth leakage protection , direct in 650 mm Widecubicle 7 module(s): NSX250 without earth leakage protection , Linergy FC in 650 mm Widecubicle 9 module(s): NSX250 without earth leakage protection , direct in 650 mm Widecubicle 11 module(s): CVS100...160 with earth leakage protection , direct in 650 mm Widecubicle 11 module(s): CVS250 with earth leakage protection , direct in 650 mm Widecubicle 8 module(s): NSX100...160 with earth leakage protection , Linergy FC in 650 mm Widecubicle 10 module(s): NSX100...160 with earth leakage protection , direct in 650 mm Widecubicle 9 module(s): NSX250 with earth leakage protection , Linergy FC in 650 mm Widecubicle 11 module(s): NSX250 with earth leakage protection , direct in 650 mm Widecubicle
Standards	IEC 61439-2
Product Certifications	ASTA

Complementary

Material	Sheet steel
Protective Treatment	Electrophoresis treatment and hot-polymerised polyester epoxy powder
Surface Finish	Matt Textured
Colour	White (RAL 9003)
Width	593 mm
Height	152 mm
Depth	136 mm
Net Weight	1.28 kg

Functional Unit	650 mm 400 mm PrismaSeT P cubicle EasyPact CVS100...160 without fixed toggle vertical 3P 4 direct 9 162.5 mm
	650 mm 400 mm PrismaSeT P cubicle EasyPact CVS100...160 without fixed toggle vertical 4P 3 direct 9 162.5 mm
	650 mm 400 mm PrismaSeT P cubicle EasyPact CVS250 without fixed toggle vertical 3P 4 direct 9 162.5 mm
	650 mm 400 mm PrismaSeT P cubicle EasyPact CVS250 without fixed toggle vertical 4P 3 direct 9 162.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle vertical 3P 1 Linergy FC 7 112.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle vertical 3P 3 Linergy FC 7 112.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle vertical 4P 1 Linergy FC 7 112.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle vertical 4P 2 Linergy FC 7 112.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle vertical 3P 1 direct 9 212.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle vertical 4P 1 direct 9 212.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle vertical 3P 3 direct 9 212.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle vertical 4P 2 direct 9 212.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle vertical 3P 1 Linergy FC 7 112.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle vertical 3P 3 Linergy FC 7 112.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle vertical 4P 1 Linergy FC 7 112.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle vertical 4P 2 Linergy FC 7 112.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle vertical 3P 1 direct 9 212.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle vertical 4P 1 direct 9 212.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle vertical 3P 3 direct 9 212.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle vertical 4P 2 direct 9 212.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 without fixed toggle vertical 3P 4 Linergy FC 6 62.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 without fixed toggle vertical 4P 3 Linergy FC 6 62.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 without fixed toggle vertical 3P 4 direct 8 162.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 without fixed toggle vertical 4P 3 direct 8 162.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 without fixed toggle vertical 3P 4 Linergy FC 7 62.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 with fixed toggle vertical 3P 4 direct 11 162.5 mm
	650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 with fixed toggle vertical 4P 3 direct 11 162.5 mm

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.4 cm
Package 1 Width	15.1 cm
Package 1 Length	58.8 cm
Package 1 Weight	1.53 kg
Unit Type Of Package 2	CAR
Number Of Units In Package 2	5
Package 2 Height	17.0 cm
Package 2 Width	33.5 cm
Package 2 Length	61.5 cm

Package 2 Weight	8.2 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	80
Package 3 Height	80.0 cm
Package 3 Width	80.0 cm
Package 3 Length	120.0 cm
Package 3 Weight	142.5 kg

Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
✓	Pvc Free	
✓	Halogen Free Plastic Parts Product	

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations