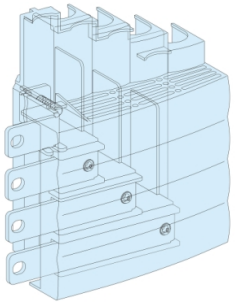
Product datasheet

Specifications



INCOMER CONNECTION BLOCK NSX/INS/INV250 4P TOP

LVS04066

Main

Range	PrismaSeT
Range of product	PrismaSeT G
Product or component type	Incoming connection block
product name	PrismaSeT PrismaSeT G enclosure PrismaSeT PrismaSeT Pack 250 enclosure
Accessory / separate part category	Connection accessory
Standards	IEC 61439-2, inside enclosure IEC 61439-1, inside enclosure
Product certifications	ASTA

Complementary

Location of connection	Top
installation description	Floor-standing enclosure - width 600 mm Wall-mounted enclosure - width 600 mm Floor-standing enclosure - width 850 mm Pack enclosure - width 600 mm Floor-standing enclosure + duct - width 600 + 300 mm Wall-mounted enclosure + duct - width 600 + 300 mm
Installed device	ComPact: fixed INS250 - control: direct front rotary handle horizontal installation ComPact: fixed INV250 - control: direct front rotary handle horizontal installation ComPact: fixed INV100 - control: direct front rotary handle horizontal installation ComPact: fixed NSX100...160 without earth leakage protection - control: toggle horizontal installation ComPact: fixed NSX250 without earth leakage protection - control: toggle horizontal installation ComPact: fixed INV160 - control: direct front rotary handle horizontal installation ComPact: fixed INV200 - control: direct front rotary handle horizontal installation
[Ie] rated operational current	250 A
Net weight	1.36 kg
Quantity per set	Set of 1

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

functional unit	600 mm PrismaSeT G floor-standing enclosure ComPact INS250 fixed direct front rotary handle horizontal 3P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact INS250 fixed direct front rotary handle horizontal 3P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact INS250 fixed direct front rotary handle horizontal 4P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact INS250 fixed direct front rotary handle horizontal 4P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact INS250 fixed direct front rotary handle horizontal 3P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact INS250 fixed direct front rotary handle horizontal 4P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact INV100 fixed direct front rotary handle horizontal 3P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact INV100 fixed direct front rotary handle horizontal 3P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact INV100 fixed direct front rotary handle horizontal 4P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact INV100 fixed direct front rotary handle horizontal 4P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact INV100 fixed direct front rotary handle horizontal 3P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact INV100 fixed direct front rotary handle horizontal 4P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact INV250 fixed direct front rotary handle horizontal 3P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact INV250 fixed direct front rotary handle horizontal 3P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact INV250 fixed direct front rotary handle horizontal 4P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact INV250 fixed direct front rotary handle horizontal 4P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact INV250 fixed direct front rotary handle horizontal 3P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact INV250 fixed direct front rotary handle horizontal 4P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact NSX100...160 without fixed toggle horizontal 3P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact NSX100...160 without fixed toggle horizontal 3P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact NSX100...160 without fixed toggle horizontal 4P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact NSX100...160 without fixed toggle horizontal 4P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact NSX100...160 without fixed toggle horizontal 3P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact NSX100...160 without fixed toggle horizontal 4P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact NSX250 without fixed toggle horizontal 3P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact NSX250 without fixed toggle horizontal 3P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact NSX250 without fixed toggle horizontal 4P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact NSX250 without fixed toggle horizontal 4P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact NSX250 without fixed toggle horizontal 3P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact NSX250 without fixed toggle horizontal 4P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact INV160 fixed direct front rotary handle horizontal 3P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact INV160 fixed direct front rotary handle horizontal 3P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact INV160 fixed direct front rotary handle horizontal 4P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact INV160 fixed direct front rotary handle horizontal 4P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact INV160 fixed direct front rotary handle horizontal 3P 1 connection block 5 850 mm PrismaSeT G floor-standing enclosure ComPact INV160 fixed direct front rotary handle horizontal 4P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact INV200 fixed direct front rotary handle horizontal 3P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact INV200 fixed direct front rotary handle horizontal 3P 1 connection block 5 600 mm PrismaSeT G floor-standing enclosure ComPact INV200 fixed direct front rotary handle horizontal 4P 1 connection block 5 600 mm PrismaSeT G wall-mounted enclosure ComPact INV200 fixed direct front rotary handle horizontal 4P 1 connection block 5

850 mm PrismaSeT G floor-standing enclosure ComPact INV200 fixed direct front rotary handle horizontal 3P 1 connection block 5
850 mm PrismaSeT G floor-standing enclosure ComPact INV200 fixed direct front rotary handle horizontal 4P 1 connection block 5
600 + 300 mm PrismaSeT G floor-standing enclosure + duct ComPact INS250 fixed direct front rotary handle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G wall-mounted enclosure + duct ComPact INS250 fixed direct front rotary handle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G floor-standing enclosure + duct ComPact INV100 fixed direct front rotary handle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G wall-mounted enclosure + duct ComPact INV100 fixed direct front rotary handle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G floor-standing enclosure + duct ComPact INV160 fixed direct front rotary handle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G wall-mounted enclosure + duct ComPact INV160 fixed direct front rotary handle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G floor-standing enclosure + duct ComPact INV200 fixed direct front rotary handle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G wall-mounted enclosure + duct ComPact INV200 fixed direct front rotary handle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G floor-standing enclosure + duct ComPact INV250 fixed direct front rotary handle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G wall-mounted enclosure + duct ComPact INV250 fixed direct front rotary handle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G floor-standing enclosure + duct ComPact NSX100...160 without fixed toggle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G wall-mounted enclosure + duct ComPact NSX100...160 without fixed toggle horizontal 3P 1 connection block 5
600 mm PrismaSeT Pack 250 Pack enclosure ComPact NSX100...160 without fixed toggle horizontal 3P 1 connection block 6
600 mm PrismaSeT Pack 250 Pack enclosure ComPact NSX100...160 without fixed toggle horizontal 4P 1 connection block 6
600 + 300 mm PrismaSeT G floor-standing enclosure + duct ComPact NSX250 without fixed toggle horizontal 3P 1 connection block 5
600 + 300 mm PrismaSeT G wall-mounted enclosure + duct ComPact NSX250 without fixed toggle horizontal 3P 1 connection block 5
600 mm PrismaSeT Pack 250 Pack enclosure ComPact NSX250 without fixed toggle horizontal 3P 1 connection block 6
600 mm PrismaSeT Pack 250 Pack enclosure ComPact NSX250 without fixed toggle horizontal 4P 1 connection block 6

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.500 cm
Package 1 Width	22.000 cm
Package 1 Length	22.000 cm
Package 1 Weight	1.313 kg
Unit Type of Package 2	P12
Number of Units in Package 2	105
Package 2 Height	78.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	151.865 kg

Contractual warranty

Warranty (in months)	18

Environmental Data

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.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACh Regulation	Free of Substances of Very High Concern above the threshold
Halogen-free status	Halogen free plastic parts product
PVC free	Yes
Silicone-free	Yes

Use Again

Repack and remanufacture

End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins