



Main

Range	PrismaSeT
Range of product	PrismaSeT P
Product or component type	Connection
Product name	PrismaSeT PrismaSeT P enclosure
Accessory / separate part category	Connection accessory
Standards	IEC 61439-2, inside enclosure IEC 61439-1, inside enclosure
Product certifications	ASTA

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.

Complementary

Cubicle-device connection	Linery busbar
Poles description	4P
Installation description	Cubicle - width 650 mm
Installed device	<p>ComPact: fixed INS250 - control: direct front rotary handle horizontal installation</p> <p>ComPact: fixed INS250 - control: direct front rotary handle vertical installation</p> <p>ComPact: fixed INV250 - control: direct front rotary handle horizontal installation</p> <p>ComPact: fixed INV250 - control: direct front rotary handle vertical installation</p> <p>ComPact: fixed NSX100...160 without earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: fixed NSX250 without earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: fixed NSX100...160 with earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: fixed NSX250 with earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: fixed NSX100...160 without earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: fixed NSX250 without earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: drawout NSX100...160 without earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: drawout NSX250 without earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: drawout NSX100...160 without earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: drawout NSX250 without earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: plug-in NSX100...160 without earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: plug-in NSX250 without earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: plug-in NSX100...160 without earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: plug-in NSX250 without earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: fixed NSX100...160 with earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: fixed NSX250 with earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: drawout NSX100...160 with earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: drawout NSX250 with earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: drawout NSX100...160 with earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: drawout NSX250 with earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: plug-in NSX100...160 with earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: plug-in NSX250 with earth leakage protection - control: direct front rotary handle horizontal installation</p> <p>ComPact: plug-in NSX100...160 with earth leakage protection - control: motor mechanism horizontal installation</p> <p>ComPact: plug-in NSX250 with earth leakage protection - control: motor mechanism horizontal installation</p>
[I _e] rated operational current	250 A
Busbar cross section	20 x 3 mm
Net weight	1.54 kg

Quantity per set	Set of 1
Functional unit	<p>650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle vertical 4P 1 Linergy FC 7</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact INS250 fixed direct front rotary handle vertical 4P 2 Linergy FC 7</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle vertical 4P 1 Linergy FC 7</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact INV250 fixed direct front rotary handle vertical 4P 2 Linergy FC 7</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 without fixed direct front rotary handle horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 without fixed motor mechanism horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 without plug-in direct front rotary handle horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 without plug-in motor mechanism horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 without drawout direct front rotary handle horizontal 4P 1 direct 5</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 without drawout motor mechanism horizontal 4P 1 direct 5</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 without fixed direct front rotary handle horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 without fixed motor mechanism horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 without plug-in direct front rotary handle horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 without plug-in motor mechanism horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 without drawout direct front rotary handle horizontal 4P 1 direct 5</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 without drawout motor mechanism horizontal 4P 1 direct 5</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 with fixed direct front rotary handle horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 with fixed motor mechanism horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 with plug-in direct front rotary handle horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 with plug-in motor mechanism horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 with drawout direct front rotary handle horizontal 4P 1 direct 5</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX100...160 with drawout motor mechanism horizontal 4P 1 direct 5</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 with fixed direct front rotary handle horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 with fixed motor mechanism horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 with plug-in direct front rotary handle horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 with plug-in motor mechanism horizontal 4P 1 direct 4</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 with drawout direct front rotary handle horizontal 4P 1 direct 5</p> <p>650 mm 400 mm PrismaSeT P cubicle ComPact NSX250 with drawout motor mechanism horizontal 4P 1 direct 5</p>

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.000 cm
Package 1 Width	28.000 cm
Package 1 Length	38.500 cm
Package 1 Weight	1.488 kg
Unit Type of Package 2	P12
Number of Units in Package 2	45
Package 2 Height	38.000 cm
Package 2 Width	80.000 cm

Package 2 Length	120.000 cm
Package 2 Weight	76.000 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations