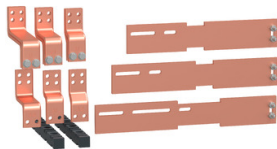


Product datasheet

Specifications



Connection Withd. NS-MTZ1/NT 3P 1600A Prisma P

LVS04491

EAN Code: 3606481867872

Main

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

Complementary

Cubicle-device connection	Lineryg busbar
Poles description	3P
installation description	Cubicle - width 650 mm
Cubicle depth	400 mm: front 400 + 400 mm: rear
Installed device	ComPact: drawout NS1600 - control: direct front rotary handle vertical installation ComPact: drawout NS1600 - control: motor mechanism vertical installation ComPact: drawout NS1600 - control: toggle vertical installation Masterpact: drawout NT16 - control: toggle vertical installation Masterpact: drawout NT16 - control: motor mechanism vertical installation
[Ie] rated operational current	1600 A
Busbar cross section	80 x 10 mm
Height	150 mm
Width	550 mm
Depth	300 mm
Net weight	17.38 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	650 mm 800 mm PrismaSeT P cubicle ComPact NS1600 drawout toggle vertical 3P 1 rear connection on Canalis 16 650 mm 800 mm PrismaSeT P cubicle ComPact NS1600 drawout direct front rotary handle vertical 3P 1 rear connection on Canalis 16 650 mm 800 mm PrismaSeT P cubicle ComPact NS1600 drawout motor mechanism vertical 3P 1 rear connection on Canalis 16 650 mm 400 mm PrismaSeT P cubicle ComPact NS1600 drawout toggle vertical 3P 1 front connection on adaptor 15 650 mm 400 mm PrismaSeT P cubicle ComPact NS1600 drawout direct front rotary handle vertical 3P 1 front connection on adaptor 15 650 mm 400 mm PrismaSeT P cubicle ComPact NS1600 drawout motor mechanism vertical 3P 1 front connection on adaptor 15 650 mm 400 mm PrismaSeT P cubicle Masterpact NT16 drawout toggle vertical 3P 1 front connection on adaptor 15 650 mm 400 mm PrismaSeT P cubicle Masterpact NT16 drawout motor mechanism vertical 3P 1 front connection on adaptor 15 650 mm 800 mm PrismaSeT P cubicle Masterpact NT16 drawout toggle vertical 3P 1 rear connection on adaptor 11 650 mm 800 mm PrismaSeT P cubicle Masterpact NT16 drawout motor mechanism vertical 3P 1 rear connection on adaptor 11 650 mm 800 mm PrismaSeT P cubicle Masterpact NT16 drawout toggle vertical 3P 1 rear connection on Canalis 16 650 mm 800 mm PrismaSeT P cubicle Masterpact NT16 drawout motor mechanism vertical 3P 1 rear connection on Canalis 16
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.0 cm
Package 1 Width	11.3 cm
Package 1 Length	54.0 cm
Package 1 Weight	16.78 kg
Unit Type of Package 2	P12
Number of Units in Package 2	28
Package 2 Height	39.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	481.0 kg

Contractual warranty

Warranty (in months)	18
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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	No
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration
Halogen-free status	Halogen free plastic parts product
PVC free	Yes
Silicone-free	Yes

Use Longer

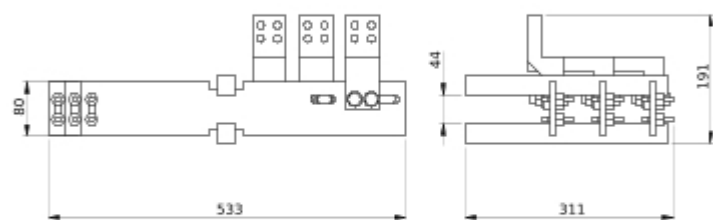
Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
End of life manual availability	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions



- All dimensions are approximate and are in
- Also see technical documentation.