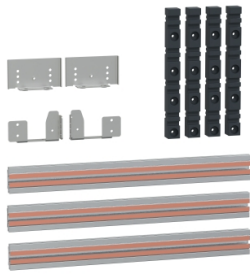


Product datasheet

Specifications



Connection Horiz. LGYE MTZ2/NW 2500A 3P Prisma P

LVS04495

EAN Code: 3606481867919

Main

Range	PrismaSeT
Range of product	PrismaSeT P
Product or component type	Connection
product name	PrismaSeT PrismaSeT P enclosure Masterpact MasterPact NW
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	connection transfer assembly
Poles description	3P
installation description	Cubicle - width 650 mm
Cubicle depth	600 mm: front 600 + 400 mm: rear
Installed device	Masterpact: drawout NW20...25 - control: toggle vertical installation - bottom connection Masterpact: fixed NW20...25 - control: toggle vertical installation - bottom connection
[Ie] rated operational current	2500 A
Length	580 mm
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 600 mm PrismaSeT P cubicle Masterpact NW20...25 drawout toggle vertical 3P 1 front connection on adaptor 36
	650 mm 1000 mm PrismaSeT P cubicle Masterpact NW20...25 drawout toggle vertical 3P 1 rear connection on adaptor 15
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW20...25 drawout toggle vertical 3P 1 front connection on adaptor 20
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW20...25 drawout toggle vertical 3P 1 front connection on Canalis 28
	650 mm 1000 mm PrismaSeT P cubicle Masterpact NW20...25 drawout toggle vertical 3P 1 rear connection on Canalis 17
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW20...25 drawout toggle vertical 3P 1 front connection on busbar 36
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW20...25 fixed toggle vertical 3P 1 front connection on adaptor 19
	650 mm 1000 mm PrismaSeT P cubicle Masterpact NW20...25 fixed toggle vertical 3P 1 rear connection on adaptor 14
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW20...25 fixed toggle vertical 3P 1 front connection on Canalis 28
	650 mm 1000 mm PrismaSeT P cubicle Masterpact NW20...25 fixed toggle vertical 3P 1 rear connection on Canalis 16
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW20...25 fixed toggle vertical 3P 1 front connection on busbar 36
	650 mm 1000 mm PrismaSeT P cubicle Masterpact NW08...16 drawout toggle vertical 4P 1 rear connection on adaptor 15
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW08...16 drawout toggle vertical 4P 1 front connection on adaptor 19
	650 mm 1000 mm PrismaSeT P cubicle Masterpact NW08...16 drawout toggle vertical 4P 1 rear connection on Canalis 17
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW08...16 drawout toggle vertical 4P 1 front connection on busbar 36
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW08...16 fixed toggle vertical 4P 1 front connection on adaptor 18
	650 mm 1000 mm PrismaSeT P cubicle Masterpact NW08...16 fixed toggle vertical 4P 1 rear connection on adaptor 14
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW08...16 fixed toggle vertical 4P 1 front connection on Canalis 27
	650 mm 1000 mm PrismaSeT P cubicle Masterpact NW08...16 fixed toggle vertical 4P 1 rear connection on Canalis 16
	650 mm 600 mm PrismaSeT P cubicle Masterpact NW08...16 fixed toggle vertical 4P 1 front connection on busbar 36

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.500 cm
Package 1 Width	19.500 cm
Package 1 Length	61.000 cm
Package 1 Weight	11.900 kg
Unit Type of Package 2	P12
Number of Units in Package 2	16
Package 2 Height	35.500 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	201.500 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

Total lifecycle Carbon footprint	343 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	162 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	173 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	5 kg CO2 eq.
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 By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen-free status	Halogen free plastic parts product
PVC free	Yes
Silicone-free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	98
End of life manual availability	No need of specific recycling operations
Take-back	Nej

Technical Illustration

Dimensions



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