

LVS04033
LINERGY DP 3P D.BLK/COMPACT 250A
27HOLES



Main	
Range	Linergy
Range of product	Linergy
Product or component type	Distribution block
Product name	Linergy DP
Range compatibility	PrismaSeT PrismaSeT G enclosure PrismaSeT PrismaSeT P enclosure PrismaSeT Prisma PH enclosure PrismaSeT PrismaSeT Pack 250 enclosure
Accessory / separate part category	Current distribution accessory
IP degree of protection	IPxx B

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Complementary

Mounting support	Mounting plate DIN rail
Installed device	EasyPact: fixed CVS100...250 without earth leakage protection - control: toggle - horizontal installation EasyPact: fixed CVS100...250 without earth leakage protection - control: direct front rotary handle - horizontal installation EasyPact: fixed CVS100...250 with earth leakage protection - control: toggle - horizontal installation EasyPact: fixed CVS100...250 with earth leakage protection - control: direct front rotary handle - horizontal installation EasyPact: fixed CVS100...250 without earth leakage protection - control: toggle - vertical installation EasyPact: fixed CVS100...250 without earth leakage protection - control: direct front rotary handle - vertical installation EasyPact: fixed CVS100...250 with earth leakage protection - control: toggle - vertical installation EasyPact: fixed CVS100...250 with earth leakage protection - control: direct front rotary handle - vertical installation ComPact: fixed INS250 - control: direct front rotary handle - horizontal installation ComPact: fixed INS250 - control: direct front rotary handle - vertical installation ComPact: fixed INS250 - control: lateral handle - vertical installation ComPact: fixed INV100 - control: direct front rotary handle - horizontal installation ComPact: fixed INV100 - control: direct front rotary handle - vertical installation ComPact: fixed INV160 - control: direct front rotary handle - horizontal installation ComPact: fixed INV160 - control: direct front rotary handle - vertical installation ComPact: fixed INV200 - control: direct front rotary handle - horizontal installation ComPact: fixed INV200 - control: direct front rotary handle - vertical installation ComPact: fixed INV250 - control: direct front rotary handle - horizontal installation ComPact: fixed INV250 - control: lateral handle - vertical installation ComPact: fixed INV250 - control: direct front rotary handle - vertical installation ComPact: fixed NSX100...250 and ammeter without earth leakage protection - control: toggle - horizontal installation ComPact: fixed NSX100...250 without earth leakage protection - control: toggle - horizontal installation ComPact: fixed NSX100...250 with earth leakage protection - control: toggle - horizontal installation ComPact: fixed NSX100...250 without earth leakage protection - control: direct front rotary handle - horizontal installation ComPact: fixed NSX100...250 with earth leakage protection - control: direct front rotary handle - horizontal installation ComPact: fixed NSX100...250 without earth leakage protection - control: motor mechanism - horizontal installation ComPact: plug-in NSX100...250 without earth leakage protection - control: toggle - horizontal installation ComPact: fixed NSX100...250 without earth leakage protection - control: toggle - vertical installation ComPact: fixed NSX100...250 with earth leakage protection - control: toggle - vertical installation ComPact: fixed NSX100...250 without earth leakage protection - control: direct front rotary handle - vertical installation ComPact: fixed NSX100...250 with earth leakage protection - control: direct front rotary handle - vertical installation
Poles description	3P
[Ue] rated operational voltage	690 V AC
[Ui] rated insulation voltage	750 V AC
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	250 A at 40 °C
[Icw] rated short-time withstand current	8.5 kA for 1 s
[Ipk] rated peak withstand current	30 kA
I ² t on activation	72250000 A ² .s
Connections - terminals	Supply: direct connection 120 mm² Distribution: spring terminal (phase) , 6 x 4...10 mm² (flexible) Distribution: spring terminal (phase) , 3 x 6...16 mm² (flexible) Distribution: spring terminal (phase) , 6 x 4...10 mm² (rigid) Distribution: spring terminal (phase) , 3 x 6...16 mm² (rigid)
Height	140 mm
Width	105 mm
Depth	64 mm
Net weight	0.74 kg
Colour	Anthracite grey (RAL 7016)

Environment

Pollution degree	3
Overvoltage category	III
Resistance to incandescent wire	960 °C conforming to IEC 60695-2-11
Standards	IEC 60947-7-1 IEC 61439-1, inside enclosure IEC 61439-2, inside enclosure
Product certifications	ASTA
Ambient air temperature for operation	-25...55 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.8 cm
Package 1 Width	12.0 cm
Package 1 Length	14.5 cm
Package 1 Weight	719.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	12.0 cm
Package 2 Width	29.0 cm
Package 2 Length	33.5 cm
Package 2 Weight	7.21 kg
Unit Type of Package 3	P06
Number of Units in Package 3	280
Package 3 Height	100.0 cm
Package 3 Width	60.0 cm
Package 3 Length	80.0 cm
Package 3 Weight	208.0 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes
Halogen content performance	Halogen free plastic parts product