



### Main

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

## Complementary

Mounting support	Prisma mounting plate DIN rail
Installed device	<p>EasyPact: fixed CVS100...160 without earth leakage protection - control: toggle - horizontal installation</p> <p>EasyPact: fixed CVS250 without earth leakage protection - control: toggle - horizontal installation</p> <p>EasyPact: fixed CVS100...160 without earth leakage protection - control: direct front rotary handle - horizontal installation</p> <p>EasyPact: fixed CVS250 without earth leakage protection - control: direct front rotary handle - horizontal installation</p> <p>EasyPact: fixed CVS100...160 with earth leakage protection - control: toggle - horizontal installation</p> <p>EasyPact: fixed CVS250 with earth leakage protection - control: toggle - horizontal installation</p> <p>EasyPact: fixed CVS100...160 with earth leakage protection - control: direct front rotary handle - horizontal installation</p> <p>EasyPact: fixed CVS250 with earth leakage protection - control: direct front rotary handle - horizontal installation</p> <p>EasyPact: fixed CVS100...160 without earth leakage protection - control: toggle - vertical installation</p> <p>EasyPact: fixed CVS250 without earth leakage protection - control: toggle - vertical installation</p> <p>EasyPact: fixed CVS100...160 without earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>EasyPact: fixed CVS250 without earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>EasyPact: fixed CVS100...160 with earth leakage protection - control: toggle - vertical installation</p> <p>EasyPact: fixed CVS250 with earth leakage protection - control: toggle - vertical installation</p> <p>EasyPact: fixed CVS100...160 with earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>EasyPact: fixed CVS250 with earth leakage protection - control: direct front rotary handle - vertical installation</p> <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 INS250 - control: lateral handle - vertical installation</p> <p>ComPact: fixed INV100 - control: direct front rotary handle - horizontal installation</p> <p>ComPact: fixed INV250 - control: direct front rotary handle - horizontal installation</p> <p>ComPact: fixed INV250 - control: lateral handle - vertical installation</p> <p>ComPact: fixed INV250 - control: direct front rotary handle - vertical installation</p> <p>ComPact: fixed NSX100...250 and ammeter without earth leakage protection - control: toggle - horizontal installation</p> <p>ComPact: fixed NSX100...160 without earth leakage protection - control: toggle - horizontal installation</p> <p>ComPact: fixed NSX250 without earth leakage protection - control: toggle - horizontal installation</p> <p>ComPact: fixed NSX250 with earth leakage protection - control: toggle - horizontal installation</p> <p>ComPact: fixed NSX100...160 with earth leakage protection - control: toggle - horizontal 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: plug-in NSX100...160 without earth leakage protection - control: toggle - horizontal installation</p> <p>ComPact: plug-in NSX250 without earth leakage protection - control: toggle - horizontal installation</p> <p>ComPact: fixed NSX100...160 without earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: fixed NSX250 without earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: fixed NSX100...160 with earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: fixed NSX250 with earth leakage protection - control: toggle - vertical installation</p> <p>ComPact: fixed NSX100...160 without earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>ComPact: fixed NSX250 without earth leakage protection - control: direct front rotary handle - vertical installation</p> <p>ComPact: fixed NSX100...160 with earth leakage protection - control: direct front rotary handle - vertical installation</p>

[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 kAfor 1 s
[Ipk] rated peak withstand current	30 kA
I <sup>2</sup> t on activation	72250000 A <sup>2</sup> .s
Connections - terminals	Supply: direct connection120 mm <sup>2</sup> Distribution: spring terminal (phase) , 6 x 4...10 mm <sup>2</sup> (flexible) Distribution: spring terminal (phase) , 3 x 6...16 mm <sup>2</sup> (flexible) Distribution: spring terminal (phase) , 6 x 4...10 mm <sup>2</sup> (rigid) Distribution: spring terminal (phase) , 3 x 6...16 mm <sup>2</sup> (rigid)
Height	140 mm
Width	140 mm
Depth	64 mm
Net weight	0.96 kg

## 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 Prisma IEC 61439-2, inside Prisma
Product certifications	ASEFA
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 Weight	950 g
Package 1 Height	6.8 cm
Package 1 width	14.5 cm
Package 1 Length	15.8 cm
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Weight	9.55 kg
Package 2 Height	15.5 cm
Package 2 width	29 cm
Package 2 Length	34 cm
Unit Type of Package 3	P06
Number of Units in Package 3	200
Package 3 Weight	192 kg
Package 3 Height	94 cm
Package 3 width	80 cm
Package 3 Length	60 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>

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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free plastic parts product

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