

LINERGY DX 4P D.BLK/NG160 160A 6M 52HOLE

04046

Discontinued on: Nov 29, 2021

(!) Discontinued

Main

Range	Linergy	
Range Of Product	Linergy	
Product Or Component Type	Distribution block	
Product Name	Linergy DX	
Range Compatibility	Prisma Prisma G enclosure Prisma Prisma P enclosure Prisma Prisma PH enclosure Prisma Prisma Pack 250 enclosure	
Accessory / Separate Part Category	Current distribution accessory	
Ip Degree Of Protection	IPxx B	
Provided Equipment	Adhesive labels for phase identification Identification label Prefabricated flexible connection	
Condition Of Use	Additional connector needed for INS40 160 (to be ordered separately)	

Complementary

Mounting Support	DIN rail
Installed Device	Acti 9: fixed C120 with earth leakage protection - control: toggle Acti 9: fixed C120 without earth leakage protection - control: toggle Acti 9: fixed iC120 without earth leakage protection - control: toggle Acti 9: fixed iC120 without earth leakage protection - control: toggle ComPact: fixed iNS40 - control: direct front rotary handle - vertical installation ComPact: fixed INS63 - control: direct front rotary handle - vertical installation ComPact: fixed INS100 - control: direct front rotary handle - vertical installation ComPact: fixed INS160 - control: direct front rotary handle - vertical installation ComPact: fixed INS160 - control: direct front rotary handle - vertical installation Multi9: fixed NG125 without earth leakage protection - control: toggle Multi9: fixed NG125 without earth leakage protection - control: toggle ComPact: fixed NG160 with earth leakage protection - control: toggle ComPact: fixed NG160 without earth leakage protection - control: toggle ComPact: fixed NG160 NA without earth leakage protection - control: toggle ComPact: fixed NSXm without earth leakage protection - control: toggle ComPact: fixed NSXm without earth leakage protection - control: toggle - vertical installation ComPact: fixed NSXm without earth leakage protection - control: toggle - vertical installation
Poles Description	4P
[Ue] Rated Operational Voltage	690 V AC
[Ui] Rated Insulation Voltage	750 V AC
[Uimp] Rated Impulse Withstand Voltage	8 kV
[le] Rated Operational Current	160 A at 40 °C

[Icw] Rated Short-Time Withstand Current	4.5 kA for 1 s
[lpk] Rated Peak Withstand Current	20 kA
I ² T On Activation	20250000 A².s
Connections - Terminals	Distribution: spring terminal, 2 x 410 mm² (flexible) Distribution: spring terminal, 2 x 410 mm² (flexible) Distribution: spring terminal, 3 x 2.56 mm² (flexible) Distribution: spring terminal, 3 x 2.56 mm² (rigid) Distribution: spring terminal, 7 x 1.54 mm² (flexible) Distribution: spring terminal, 7 x 1.54 mm² (rigid) Distribution: tunnel type terminal, 1 x 416 mm² (flexible) Distribution: tunnel type terminal, 1 x 425 mm² (rigid) Supply: cable with ferrule
9 Mm Pitches	12
Height	127 mm
Width	108 mm
Depth	48 mm
Net Weight	1.28 kg
Colour	Anthracite grey (RAL 7016)

Environment

Pollution Degree	3
esistance 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	-2555 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10 cm
Package 1 Width	14.5 cm
Package 1 Length	24.4 cm
Package 1 Weight	1.26 kg

Contractual warranty

Warranty	18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes
⊘	Halogen Free Plastic Parts Product	

Certifications & Standards

Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins