LVS04031 LINERGY DX 1P DIST.BLOCK 160A 4M 6HOLES





Main

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

Complementary

Mounting support	DIN rail
Installed device	Acti 9: fixed C120 with 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 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 FuPact: fixed ISFT160 - control: fuse carriers handle - vertical installation FuPact: fixed ISFT100N - control: fuse carriers handle - vertical installation Multi9: fixed NG125 with 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 FuPact: fixed INF100160 - control: extended rotary handle - vertical installation ComPact: fixed NSXm without earth leakage protection - control: toggle - horizontal installation ComPact: fixed NSXm without earth leakage protection - control: toggle - horizontal installation ComPact: fixed NSXm without earth leakage protection - control: direct rotary handle - horizontal installation ComPact: fixed NSXm without earth leakage protection - control: direct rotary handle - horizontal installation ComPact: fixed NSXm without earth leakage protection - control: direct rotary handle - horizontal installation
Poles description	1P
[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
[In] rated current	160 A at 40 °C
[lcw] rated short-time withstand current	5.5 kA for 1 s
[lpk] rated peak withstand current	24 kA
I²t on activation	30250000 A ² .s

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not inherent for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the dourn and restring of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Connections - terminals	Supply: tunnel type terminal70 mm² (flexible) Supply: tunnel type terminal70 mm² (rigid) Distribution: spring terminal, 6 x 616 mm² (flexible) Distribution: spring terminal, 6 x 616 mm² (rigid)	
9 mm pitches	4	
Total number of 18 mm modules	2	
Height	95 mm	
Width	36 mm	
Depth	70 mm	
Net weight	0.1 kg	
Colour	Anthracite grey (RAL 7016)	

Environment

Pollution degree	3
Resistance to incandescent wire	960 °C conforming to IEC 60695-2-11
Standards	IEC 61439-1, inside enclosure IEC 61439-2, inside enclosure IEC 60947-7-1
Product certifications	ASTA

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.6 cm
Package 1 Width	5.6 cm
Package 1 Length	11.2 cm
Package 1 Weight	150 g
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	12.5 cm
Package 2 Width	5.3 cm
Package 2 Length	44.5 cm
Package 2 Weight	1.878 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	60
Package 3 Height	12.5 cm
Package 3 Width	27.8 cm
Package 3 Length	44.5 cm
Package 3 Weight	9.421 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
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