## LVS04052

# Multi-stage distribution block, LINERGY BS, 4P Multistage Busbar 160A 52holes





#### Main

Range	Linergy
Range of product	Linergy
Product or component type	Multi-stage distribution block
Product name	Linergy BS
Range compatibility	PrismaSeT PrismaSeT G enclosure PrismaSeT PrismaSeT P enclosure
Product compatibility	Spacial enclosures
IP degree of protection	IPxx B

#### Complementary

Mounting support	Prisma upright Plain backplate	
Mounting mode	Horizontal Vertical	
Poles description	4P	
[Ue] rated operational voltage	440 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	10 kA for 1 s	
[lpk] rated peak withstand current	30 kA	
I²t on activation	100000000 A².s	
Busbar cross section	15 x 5 mm	
Connections - terminals	Supply: crimped lug50 mm² Supply: flexible bars, 20 x 2 mm Distribution: M6 holes (phase) , 13 x 150 mm²	
Height	235 mm	
Width	470 mm	
Depth	115 mm	
Net weight	2.72 kg	

#### Environment

Standards	IEC 61439-1, inside enclosure IEC 61439-2, inside enclosure
Product certifications	ASTA

#### **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	15.5 cm	
Package 1 Width	25.5 cm	
Package 1 Length	55.0 cm	
Package 1 Weight	2.658 kg	

Unit Type of Package 2	P12	
Number of Units in Package 2	30	
Package 2 Height	92.0 cm	
Package 2 Width	80.0 cm	
Package 2 Length	120.0 cm	
Package 2 Weight	91.0 kg	

### Offer Sustainability

Green Premium product
☑ REACh Declaration
Yes
Compliant EEU RoHS Declaration
Yes
Yes
☑ China RoHS Declaration
€Yes
Product Environmental Profile
No need of specific recycling operations
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Yes