LVS04054

Multi-stage distribution block, LINERGY BS, 4P Multistage Busbar 400A 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 Slotted 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	400 A	
[In] rated current	400 A at 40 °C	
[lcw] rated short-time withstand current	20 kA for 1 s	
[lpk] rated peak withstand current	40 kA	
I²t on activation	400000000 A².s	
Busbar cross section	32 x 5 mm	
Connections - terminals	Supply: crimped lug50 mm² Supply: flexible bars, 32 x 5 mm Distribution: M6 holes (phase) , 13 x 150 mm²	
Height	235 mm	
Width	470 mm	
Depth	115 mm	
Net weight	4.2 kg	

Environment

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

Packing Units

PCE	
1	
15.7 cm	
25.5 cm	
55.0 cm	
	1 15.7 cm 25.5 cm

Package 1 Weight	4.082 kg	
Unit Type of Package 2	P12	
Number of Units in Package 2	30	
Package 2 Height	91.0 cm	
Package 2 Width	80.0 cm	
Package 2 Length	120.0 cm	
Package 2 Weight	133.5 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
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