

Busbars 3Ph., for Z-SLS, PLHT, D0.-S0/.. (1, 5space units), 80A



Part no. **Z-SV-16/3P**  
**271072**

General specifications		
Product name		Eaton Distribution parts
Part no.		Z-SV-16/3P
EAN		4015082710729
Product Length/Depth		31 millimetre
Product height		16.4 millimetre
Product width		971 millimetre
Product weight		0.56 kilogram
Compliances		RoHS conform
Product Tradename		None
Product Type		Distribution parts
Product Sub Type		None
Public Consumption		Yes
Product Family Description		ES-PMCC-PDC-Eaton Distribution parts
Globally Marketable		Yes
Product Specification Details		
Ambient operating temperature - max		55 °C
Ambient operating temperature - min		-25 °C
Color		Other
Cross section		16 mm <sup>2</sup>
Electric connection type		Pin
Features		Insulated Can be cut to size
Functions		Accessory Busbar block
Number of modular spacings		12
Number of phases		3
Number of poles		Three-pole
Pitch dimensions		0 mm
Rated conditional short-circuit current (I <sub>q</sub> )		0 kA
Rated operational voltage (U <sub>e</sub> ) - max		500 V
Rated short-time withstand current (I <sub>cw</sub> )		0 kA
Rated surge voltage		4 kV
Rated uninterrupted current (I <sub>u</sub> )		63 A
Special features		For fuse bases, 3 pole
Suitable for number of devices		13
Type		Busbar block Fuse Bases
Used with		D0.../3 Fuse Bases Busbar block

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Phase busbar (EC000215)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Phase busbar (ecl@ss13-27-37-13-06 [ACN992016])		
Number of phases		3
Number of poles		3
Suitable for number of devices		13
Module width	mm	0
Cross section	mm <sup>2</sup>	16

Length	mm	31
Can be cut to size		Yes
Width in number of modular spacings		12
Rated permanent current I <sub>u</sub>	A	63
Type of electric connection		Pin
Insulated		Yes
Rated surge voltage	kV	4
Conditioned rated short-circuit current I <sub>q</sub>	kA	0
Max. rated operation voltage U <sub>e</sub>	V	500
Rated short-time withstand current I <sub>cw</sub>	kA	0
Suitable for devices with N-conductor		No
Suitable for devices with auxiliary switch		No
Colour		Other