

Block busbar, 110A, 35mm<sup>2</sup>, 1-phase



Part no. **Z-SV-35/1P**  
**113135**

General specifications		
Product name		Eaton Distribution parts
Part no.		Z-SV-35/1P
EAN		4015081126712
Product Length/Depth		1007 millimetre
Product height		20 millimetre
Product width		23 millimetre
Product weight		0.436 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		
Color		Other
Cross section		35 mm <sup>2</sup>
Electric connection type		Pin
Features		Insulated Can be cut to size
Number of modular spacings		36
Number of phases		1
Number of poles		Single-pole
Pitch dimensions		27 mm
Rated conditional short-circuit current (I <sub>q</sub> )		100 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		6 kV
Rated uninterrupted current (I <sub>u</sub> )		110 A
Suitable for		1 device
Suitable for number of devices		2

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		1
Number of poles		1
Suitable for number of devices		2
Module width	mm	27
Cross section	mm <sup>2</sup>	35
Length	mm	1007
Can be cut to size		Yes
Width in number of modular spacings		36
Rated permanent current I <sub>u</sub>	A	110
Type of electric connection		Pin
Insulated		Yes
Rated surge voltage	kV	6

Conditioned rated short-circuit current Iq	kA	100
Max. rated operation voltage Ue	V	500
Rated short-time withstand current Icw	kA	0
Suitable for devices with N-conductor		No
Suitable for devices with auxiliary switch		No
Colour		Other