Doepke

DATA SHEET



feed-in terminal blocks ES/50 G/S for busbars with cable lugs or pins Article number 09920090

symbolic image

Function

Terminals for busbars to supply switching devices. The ES terminal blocks enable supply to Eurovario busbars.

Features

for busbars with cable lugs or pins, mountable side-by-side, for cable cross-sections up to 50 mm², load capacity up to 160 A

Technical Data

Technical Data	ES/50 G/S	
Series	ES/50 G/S	
Accessories design	Feed-in terminal block	
Rated voltage (AC)	max. 1000 V	
	screw-type terminal	
Cross section solid	1-wire: 6 mm ² 50 mm ²	
Cross section flexible with ferrule	6 mm² 50 mm²	
Cross section stranded	1-wire: 6 mm ² 50 mm ²	
Tightening torque	max. 3.5 Nm	
	fork, pin	
Tightening torque	max. 2.5 Nm	
Thickness busbar	1 mm 5 mm	
	General data	
Housing material	polyamide 66 (PA 66)	
Protection class	IP20	
Width	17.75 mm	
Height	35.3 mm	
Depth	29.8 mm	
Weight	0.032 kg	
Design requirements/Standards	EN 60999:2000	

Dimensions



Dimensional drawing Group view