

Datasheet

Item No. 92.931.3053.1

Female connector with strain relief GST18i3S B1 ZR1 S'

Connector GST18i3, 3 pole, female, screw connection, 250V/16A, color of coding: black, color of housing: black



Item No.	92.931.3053.1
EAN	4015573721852
order unit	50 Piece(s)

Approvals



Technical data

General

ArticlePrice	udp_no_price
Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	2
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Black
Color of housing inclusive strain relief	Black

Connection Data

Cable diameter	10.5 mm
Cable diameter 2	6.5 mm
Connection cross section solid	2.5 mm <sup>2</sup>
Cross section solid 2	0.75 mm <sup>2</sup>
Connection cross section stranded	2.5 mm <sup>2</sup>
Cross section stranded 2	0.75 mm <sup>2</sup>
Terminations per pole	1

Model

Model	Bus
Number of poles	3
Connection type	Screw connection

Degree of protection (IP)	IP40
<b>Material</b>	
Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continuous temperature	100 °C
Surface finish	Tin-plated
<b>Dimensions</b>	
Length	69.4 mm
Width	28.2 mm
Height	12.6 mm

Drawings