

Datasheet

Item No. 92.939.1053.1

Female connector with strain relief GST18I3S B2FZR1V

Splitter connector GST18i3, 3 pole, double strain relief (feed through wiring), female, screw connection, 250V/16A, color of coding: black, color of housing: black



Item No.	92.939.1053.1
EAN	4015573587021
order unit	100 Piece(s)

Approvals



Technical data

General

Rated current	16 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	11.5 mm
Cable diameter 2	9 mm
Connection cross section solid	2.5 mm <sup>2</sup>
Cross section solid 2	0.5 mm <sup>2</sup>
Connection cross section stranded	1.5 mm <sup>2</sup>
Cross section stranded 2	0.5 mm <sup>2</sup>
Terminations per pole	2

Model

Model	Bus
Number of poles	3
Connection type	Screw connection
Degree of protection (IP)	IP20

**Material**

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continuous temperature	100 °C
Surface finish	Tin-plated

**Dimensions**

Length	76.7 mm
Width	48 mm
Height	25 mm