

Product data sheet

Item No. 92.031.0158.0

Female connector GST18I3L B1V GR01

Device connectors, PCB mount, GST18i3, 3 pole, vertical, female, 250 V, 20 A, colour of coding: pebble grey



Item No.	92.031.0158.0
EAN	4015573454569
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Pollution degree	2
Mechanical coding	Code 2
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Pebble gray
Marking of poles	

Connection Data

Terminations per pole	1
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Model

Model	female
Number of poles	3
Connection type	Soldering connection
Connecting thread metric	No thread
Angle of plug	Straight

Degree of protection (IP)	IP40
Built-in component	Soldering connection

Material

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

Dimensions

Length	24 mm
Width	28.2 mm
Height	13 mm

Technical drawing

Schnitt A-A cross section

Schnitt B-B cross section

Further data see catalog / weitere Daten siehe Katalog

Teilenummer part-number	Farbe colour	Typ type
92.031.0158.0	grau/grey	GST1813L B1V GR01
92.031.0158.5	tomatenrot/ brilliant red	GST1813L B1V TR01

03.07.2012
 06.05.2012
 04.04.2012
 02.04.2012

2005
 12.05.
 01.01.11.
 01.01.11.

2:1
 2:1

92.031.0158.0 01K b
 92.031.0158.0 01K b

FEMALE CONNECTOR
 BUCHSENTEIL
 Lotenschluss gerade / soldered connection vertical
 250V AC 20A

00-FEM-08-916