

Product data sheet

Item No. 92.031.4853.0

Female connector GST18I3S B2 GR01

Device connectors, built-in components, 2 connections per pole, GST18i3, 3 pole, female, screw connection, 250 V, 20 A, colour of coding : pebble grey



Item No.	92.031.4853.0
EAN	4015573822566
Order Unit	200 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

Connection cross section solid	2.5 mm ²
Cross section solid 2	0.5 mm ²
Connection cross section stranded	2.5 mm ²
Cross section stranded 2	0.5 mm ²
Terminations per pole	2

Model

Model	female
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Number of poles	3
Connection type	Screw connection
Connecting thread metric	M3
Angle of plug	Straight
Degree of protection (IP)	IP20
Built-in component	Built-in component/connector

Material

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

Dimensions

Length	33.5 mm
Width	28.2 mm
Height	23.5 mm