

Product data sheet

Item No. 92.032.8758.0

Male connector GST18i3S S1 R V WS

Device connectors, snap-in panel mount, GST18i3, 3 pole, male, screw connection, 250 V, 20 A, material thickness 0,5 - 1,5 mm, colour of coding: white



Item No.	92.032.8758.0
EAN	4015573455580
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Pollution degree	2
Mechanical coding	Code 1
Rated impulse voltage	4 kV
Lockable	Yes
Color of coding/ contact carrier	White
Marking of poles	L, N, PE

Connection Data

Cross section solid	4 mm ²
Cross section solid 2	0.75 mm ²
Connection cross section stranded (max.)	4 mm ²
Cross section stranded 2	0.75 mm ²
Terminations per pole	1
Wire strip length	9 mm

Model

Model	male
Connection type	Screw connection
Angle of plug	Straight
Degree of protection (IP)	IP20
Remark to type of connection	Fine stranded wires 4 mm ² only without ferrules
Thickness of housings (electrical device) 2	0.5 mm
Thickness of housings (electrical device)	1.5 mm
Built-in component	Snap-in

Material

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

Dimensions

Length	30.3 mm
Width	32.8 mm
Height	21 mm

Technical drawing

Blechausschnitt/sheet cutout
l = 0,5 - 1,5 mm

A-A

Teile-Nr. part number	Farbe colour	Typ type
92.032.8758.0	weiß/white	GST1813SS1R V WS
92.032.8758.1	schwarz/black	GST1813SS1R V SW

Weitere Daten siehe Katalog
further data see catalog

Material	2007	Legende	Name	Zeichnung Nr./Drawing No.	Indiz
Material	23.05	Schicht	1	92.032.8758.0 01K	a
Verhältnis	2:1	MALE CONNECTOR STECKERTEIL			
schraubbar/screw connection, snap in					
250V AC 20A 2,5gmm					