

Product data sheet

Item No. 92.042.9658.0

Male connector GST18I4F S2 R V WS

Device connectors, snap-in panel mount, GST18i4, 4 pole, male, spring clamp connection, 250/400 V, 20 A, material thickness 0,5 - 1,5 mm, colour of coding: white



Item No.	92.042.9658.0
EAN	4015573399570
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	400 V
Pollution degree	2
Mechanical coding	Code 1
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	White
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	1.5 mm ²
Cross section stranded 2	0.5 mm ²
Terminations per pole	2

Model

Model	male
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Number of poles	4
Connection type	Tension clamp connection
Connecting thread metric	No thread
Angle of plug	Straight
Degree of protection (IP)	IP40
Remark to type of connection	Finely stranded con. req. Wieland cable end sleeve
Thickness of housings (electrical device)	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	38 mm
Width	42.5 mm
Height	18.5 mm

Technical drawing

Gehäuseausschnitt
Blechdicke 0,5 - 1,5 mm
section of housing
Material thickness 0,5 - 1,5 mm

Further dimensions will be specified, checked at delivery.
By inspection elements.
ELEMENTS NOT TO BE CHECKED AT DELIVERY.

These data apply to: Double position print.
Annotations in drawing.
ELEMENTS NOT TO BE CHECKED AT DELIVERY.

Further data see catalog
further data see catalog

Teilenummer part-no.	Farbe colour	Typ type
92.042.9658.0	weiß/white	GST1814F S2 R V WS
92.042.9658.1	schwarz/black	GST1814F S2 R V SW

Werkstoff/Material	2.006	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
2.1	13.03.	Schnitt 1.	T	92.042.9658.0 01K a	

Material: 2.1
Drawing: 13.03. Schnitt 1.
Type: T
Drawing No.: 92.042.9658.0 01K a

Wieland
MALE CONNECTOR
STECKEITEIL
Federkraftanschluß/spring loaded, Snap-in
250/400V AC 20A 2,5mm

DU-FEM-88/916