

Product data sheet

Item No. 92.934.0053.0

Male connector with strain relief GST18I3F S2 ZR1
WS

Connector GST18i3, 3 pole, male, spring clamp connection, 250 V, 20 A, colour of coding: white, colour of housing: white



Item No.	92.934.0053.0
EAN	4015573402553
Order Unit	50 Piece(s)

Certificates / Approvals



Technical data

General

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

Connection Data

Cable diameter	10.3 mm
Cable diameter 2	7.8 mm
Cross section solid	2.5 mm ²
Cross section solid 2	0.75 mm ²
Connection cross section stranded max.	1.5 mm ²
Cross section stranded 2	0.75 mm ²



Terminations per pole	2
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Model

Model	male
Connection type	Spring force
Degree of protection (IP)	IP20
Remark to type of connection	Fine stranded and stranded conductors require cable end sleeve

Material

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

Dimensions

Length	75 mm
Width	32.5 mm
Height	15.5 mm

Technical drawing

Typ/type: GST1813F S2 ZR1 WS/SW/TR

Weitere Daten siehe Katalog
further data see catalog

Teile - Nr. part number	Farbe colour
92.934.0053.0	weiß / white
92.934.0053.1	schwarz /black
92.934.0053.5	tomatenrot/tomato red Zugentlastung: schwarz spring clamp connection: black

Faktorieranz nach Serial tolerance	Werkstoff/Material 20037 Englebert	Zeichnung 37.59	Schnitt f. T	Zeichnung Nr./drawing No. 92.934.0053.0 01K a
Datum 22.01.2003	Ersteller/Author WFL/SWT	Ersteller/Author WFL/SWT	Typ M	Besenung/Titel MALE CONNECTOR WITH STRAIN BELIEF STECKERTEIL MIT ZUGENTLASTUNG Federkraftanschluß/ spring clamp connection 250V AC, 20A, 2.5mm