



Product data sheet

Item No. 92.934.0153.0

Male connector with strain relief GST18I3F S2 ZR1 GR01

Connector GST18i3, 3 pole, male, spring clamp connection, 250V/16A, color of coding: pebble gray, color of housing: black



Item No.	92.934.0153.0
EAN	4015573410541
Order Unit	50 Piece(s)

Certificates / Approvals







Technical data

General

Rated current	16 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	2
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Pebble gray
Marking of poles	
Color of housing inclusive strain relief	Black

Connection Data

Cable diameter	10.3 mm
Cable diameter 2	7.8 mm
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	Plug	
Number of poles	3	
Connection type	Tension clamp connection	
Degree of protection (IP)	IP40	
Remark to type of connection	Finely stranded con. req. Wieland cable end sleeve	
Material		
Housing material	Polyamide	
Halogen free	Yes	
Contact material	CuZn	
Insulation components continous temperature	100 °C	
Surface finish	Tin-plated	
Dimensions		
Length	75 mm	
Width	32.5 mm	
Height	15.5 mm	

Technical drawing

