



Product data sheet

Item No. 92.933.0453.0

Female connector with strain relief GST18I3F B2 ZR1 BR05

Connector GST18i3, 3 pole, female, spring clamp connection, 250 V, 20 A, colour of coding: brown, colour of housing: black



Item No.	92.933.0453.0
EAN	4015573692800
Order Unit	50 Piece(s)

Certificates / Approvals







Technical data

General	
Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	2
Mechanical coding	Code 4
Interlockable	Yes
Color of coding/ contact carrier	Brown
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	female	
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	

15.5 mm

Technical drawing

Height

