



Datasheet

Item No. 92.933.0053.0

Female connector with strain relief GST18I3F B2 ZR1 W

Connector GST18i3, 3 pole, female, spring clamp connection, 250V/16A, color of coding: white, color of housing: white



Item No.	92.933.0053.0
EAN	4015573402539
order unit	50 Piece(s)

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	White
Color of housing inclusive strain relief	White

Connection Data

Commodicity Bulk	
Cable diameter	10.3 mm
Cable diameter 2	7.8 mm
Connection cross section solid	2.5 mm²
Cross section solid 2	0.5 mm²
Connection cross section stranded	1.5 mm²
Cross section stranded 2	0.5 mm²
Terminations per pole	2

Mode

model	
Model	Bus
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	

