

Product data sheet

Item No. 92.032.7658.1

Male connector GST18I3F S2 REV SW

Device connectors, snap-in panel mount, GST18i3, 3 pole, male, spring clamp connection, 250 V, 20 A, material thickness 1,5 - 2,5 mm, colour of coding: black



Item No.	92.032.7658.1
EAN	4015573583894
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Pollution degree	2
Mechanical coding	Code 1
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Black
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	3
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) 2	1.5 mm
Thickness of housings (electrical device)	2.5 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	37.5 mm
Width	32.8 mm
Height	17.5 mm

Technical drawing

These dimensions will be reported, checked & delivery with inspection documents
 Diese Abmessungen werden mit den Inspektionsprotokollen mitgeliefert

These data apply to the drawing position printed
 Diese Daten gelten für die gezeichnete Position

Further data see catalog
 weitere Daten siehe Katalog

Teile - Nr.	Typ	Farbe
part - no.	type	color
92.032.7658.0	GST1813F S2 RE V WS	weiß
92.032.7658.1	GST1813F S2 RE V SW	schwarz

Werkstoff/Material	2005	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
Metall/Stahl	2-1	09.08.	Bannmann V.	92.032.7658.0 01K	a

Wieland
 Steckverbindungen

male connector
 STECKERTEIL
 z. Verlassen m. schraubl. Anschluss / for locking with screwless connection
 250V AC, 20A, 2,5sqmm