

Datasheet

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, 250V/16A, material thickness 1,5 - 2,5 mm, color of coding: black



Item No.	92.032.7658.1
EAN	4015573583894
order unit	100 Piece(s)

Approvals



Technical data

General

Rated current	16 A
Rated voltage	250 V
Pollution degree	2
Mechanical coding	Yes
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Black
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
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

Drawings

Schnitt A-A section A-A

Blechausschnitt / sheet cutout
Blechedicke / sheet thickness 1,5 - 2,5 mm

Teilenummer part no.
92.032.7658.0
92.032.7658.1

Farbe colour
weiß / white
schwarz / black

Typ type
GST1813F S2 RE V WS
GST1813F S2 RE V SW

Fräslöcher nach General tolerance	2005	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
Werkstoff/Material Type see table	05.06.	Herrmann V.	T	92.032.7658.0 01K	
Verstärkung Reinforcement	2:1				
Wieland	Type				Bezeichnung/Titel
					STECKERTE IL
					16A 250V AC 2,5mm zum Verpressen mit schraublosem Anschluß 16A 250V AC 2,5mm for locking with screwless connection

Weitere Daten siehe Katalog
further data see catalog