

Product data sheet

Item No. 92.052.9658.0

Male connector



Item No.	92.052.9658.0
EAN	4015573399747
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	400 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	5
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	0.5 mm
Thickness of housings (electrical device)	1.5 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	38 mm
Width	52.3 mm
Height	18.5 mm

Technical drawing

Gehäuseausschnitt section of housing
Blechedicke 0,5 - 1,5 mm Material thickness 0,5 - 1,5 mm

Further data see catalog / further data see catalog

Teilenummer part-no.	Farbe colour	Typ type
92.052.9658.0	weiß/white	GST1815F S2 R V ws
92.052.9658.1	schwarz/black	GST1815F S2 R V sw

Werkstoff/Material	2.006	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
2:1				92.052.9658.0 01K a	

STECKERTEIL
Federkraftanschluß/spring loaded, Snap in
250/400V AC 20A 2,5mm