

Product data sheet

Item No. 92.051.0058.0

Female connector

Device connectors, PCB mount, GST18i5, 5 pole, vertical, female, 250/400 V, 20 A, colour of coding: white



Item No.	92.051.0058.0
EAN	4015573459281
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	400 V
Rated voltage 2	250 V
Pollution degree	2
Mechanical coding	Code 1
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	White
Marking of poles	

Connection Data

Terminations per pole	1
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Model

Model	female
Number of poles	5
Connection type	Soldering connection
Connecting thread metric	No thread



Angle of plug	Straight
Degree of protection (IP)	IP40
Built-in component	Soldering connection

Material

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continuous temperature	100 °C
Surface finish	Tin-plated

Dimensions

Length	24 mm
Width	47.7 mm
Height	13 mm

Technical drawing

Schnitt/cross section A-A

Schnitt/cross section B-B

Further data see catalog / weitere Daten siehe Katalog

Teile-Nr.	Farbe	Typ
part-no.	colour	type
92.051.0058.0	weiß/white	GST1815L B1V ws
92.051.0058.1	schwarz/black	GST1815L B1V sw

Material	2106	Typ/Date	Name	Zeichnung Nr./Drawing No.	Blatt/Sheet	von/of
2:1	07.11.	01001 T		92.051.0058.0 01K	a	

Wieland
Microbus
Verbindungen

FEMALE CONNECTOR
BUCHSENTEIL

Lötanschluss, geräts/soldered connection vertical
250V AC 20A

01-PEM-08/91