

Datasheet

Art.No. 91.952.4053.0

Male connector with strain relief GST15I5S S1 ZR1W WS

Connector GST15i5, 5 pole, male, screw connection, 250V/16A, strain relief up to 5x2,5mm² color of coding: white, color of housing: white



Art.No.	91.952.4053.0
EAN	4049088037825
Order unit	1 pieces

Approvals



Technical data

General

Rated current	16 A
Rated voltage	250 V
Rated voltage 2	250 V
Rated impulse voltage	4 kV
Strain relief	Yes
Pollution degree	2
Mechanical coding	Code 1
Interlockable	Yes
Color of coding/ contact carrier	White
Marking of poles	
Color of housing inclusive strain relief	White

Connection Data

Cable diameter	12 mm
Cable diameter 2	7.5 mm
Connection cross section solid	2.5 mm ²
Cross section solid 2	0.5 mm ²
Connection cross section stranded	2.5 mm ²
Cross section stranded 2	0.5 mm ²
Terminations per pole	1

Model

Model	male
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Number of poles	5
Connection type	Screw connection
Degree of protection (IP)	IP20

Material

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

Dimensions

Length	78 mm
Width	32 mm
Height	15 mm

Drawings

Ansicht im montierten Zustand / view in assembled state

M/scale 1:1

32
7.8
15

GST1514/5...

Teil-Nr. / part number

Teil-Nr. / part number	Typ/type	Farbe/color
91.952.4053.0	GST15155 SI ZRHIN WS	weiß/white
91.952.4053.1	GST15155 SI ZRHIN SW	schwarz/black
* 91.952.4093.0	INS20001	weiß/white
* 91.952.4093.1		schwarz/black

* = spezielle Verpackung und Etikettierung / special package and labeling

Technical Specification Table:

Symbol	Value	Unit
1	2008	Year of design
2	12.08	Year of design
3	2:1	Scale
4	Wieland	Manufacturer
5	STECKERT_M_ZUGENTL	Part name
6	91.952.4053.0 01K 0	Part number

Further information:

weitere Daten siehe Katalog
further data see catalog