

Product data sheet

Item No. 96.052.4053.2

Connector RST20I5S S1 ZR1 V GE02



Item No.	96.052.4053.2
EAN	4049088250903
Order Unit	100 Piece(s)

Certificates / Approvals

Technical data

**General**

Rated current	20 A
Rated voltage	250 V
Rated voltage 2	400 V
Rated impulse voltage	4 kV
Strain relief	Yes
Pollution degree	3
Mechanical coding	Code 8
Lockable	Yes
Color of coding/ contact carrier	Yellow
Marking of poles	N, E, 1, 2, 3
Color of housing inclusive strain relief	Black

**Connection Data**

Cable diameter	10 mm
Cable diameter 2	6 mm
Cable diameter 3	10 mm
Cross section solid	4 mm <sup>2</sup>
Cross section solid 2	0.75 mm <sup>2</sup>
Connection cross section stranded max.	4 mm <sup>2</sup>
Cross section stranded 2	0.75 mm <sup>2</sup>

Terminations per pole	1
Connection cross section stranded min.	0.75 mm <sup>2</sup>
Connection cross section stranded max.	4 mm <sup>2</sup>

**Model**

Model	male
Connection type	Screw connection
Degree of protection (IP)	IP66/68 (3m;2h) /IP69

**Material**

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Surface finish	Silver-plated

**Dimensions**

Length	80 mm
Width	34.6 mm
Height	34.6 mm

**Technical drawing**

	<b>Kodierung</b> /Coding C8	<b>Polbelegung</b> in Pfeilrichtung /pole assignment in arrow direction M: %	<b>Auslieferungszustand</b> delivery condition [[ für Kabeldurchm. 6-10mm ]] [ for cable diameter 6-10mm ]																															
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