



Product data sheet

Item No. 96.032.2053.0

Device connector RST20I3F S2 M00V GL

RST 20i3/2 device connection M20, 3 pole, male, spring clamp connection, modular, application 250V, 20A, coding-color light grey, color of housing light grey



Item No.	96.032.2053.0
EAN	4015573743762
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General		
Rated current	20 A	
Rated voltage	250 V	
Pollution degree	3	
Mechanical coding	Code 0	
Rated impulse voltage	4 kV	
Continuity resistor	3 mOhm	
Lockable	Yes	
Color of coding/ contact carrier	Light grey	
Marking of poles	L, N, PE	
Color of separate adapter (if present)	Light grey	
Connection Data		
Cross section solid	2.5 mm ²	
Cross section solid 2	0.5 mm ²	

Cross section solid 2	0.5 mm ²
Connection cross section stranded (max.)	1.5 mm ²
Cross section stranded 2	0.5 mm ²
Terminations per pole	2
Wire strip length	14.5 mm





Model

Model	male
Connection type	Spring force
Connecting thread metric	M20
Angle of plug	Straight
Inclination	0 °
Degree of protection (IP)	IP66/68 (3m;2h) /IP69
Thickness of housings (electrical device) 2	0.5 mm
Thickness of housings (electrical device)	8 mm
Built-in component	Built-in component/connector

Material

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

Dimensions

Length	65.3 mm
Width	35 mm
Height	35 mm

Technical drawing

