

Product data sheet

Item No. 97.051.4253.1

Female connector RST50i5S S1 ZR7 S SW

RST50i5 Connector, female housing with screw contacts, 5-pole, 50A, for cross section: solid/stranded 4,0-6,0mm²/AWG12-AWG10, flexible wire 4,0-16,0mm²/AWG12-AWG6, cable diameter M40 (20-32mm), color black



Item No.	97.051.4253.1
EAN	4049088080005
Order Unit	20 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	50 A
Rated voltage	250 V
Rated voltage 2	400 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	
Color of housing inclusive strain relief	Black

Connection Data

Cable diameter 2	20 mm
Cable diameter 3	32 mm
Cross section solid 2	4 mm ²
Cross section solid 3	6 mm ²
Cross section stranded 2	4 mm ²
Cross section stranded 3	16 mm ²
Terminations per pole	1

Model

Number of poles	5
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