

Product data sheet

Item No. 99.577.0000.7

Female connector

Device connector, standard M25, RST25i5, 5 pole, female, screw connection, 250V/400V 3x25A (with 6mm²/AWG10), color of coding: concrete gray, color of nut: black



Item No.	99.577.0000.7
EAN	4049088167560
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	25 A
Rated voltage	400 V
Pollution degree	3
Mechanical coding	Yes
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Concrete gray
Marking of poles	

Connection Data

Connection cross section solid	6 mm ²
Connection cross section stranded	6 mm ²
Terminations per pole	1

Model

Model	female
Number of poles	5
Connection type	Screw connection

Connecting thread metric	M25
Angle of plug	Straight
Degree of protection (IP)	IP66/IP68
Built-in component	Snap-in/screw-in

Material

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

Dimensions

Width	35 mm
Height	35 mm