

Datasheet

Item No. 93.941.0558.1

Female connector with strain relief ST17/2 B1 ZEV1SW

Connector ST17, 2 pole, female, screw connection, up to 2,5 mm², 50V/16A, color of coding: black, color of housing: black



Item No.	93.941.0558.1
EAN	4015573244603
order unit	100 Piece(s)

Approvals



Technical data

General

Rated current	16 A
Rated voltage	50 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Black
Color of housing inclusive strain relief	Black

Connection Data

Cable diameter	7 mm
Cable diameter 2	5.5 mm
Connection cross section solid	2.5 mm²
Cross section solid 2	0.5 mm²
Connection cross section stranded	2.5 mm²
Cross section stranded 2	0.5 mm²
Terminations per pole	1

Model

Model	Bus
Number of poles	2
Connection type	Screw connection
Degree of protection (IP)	IP20

Material

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

Dimensions

Length	54.7 mm
Width	16.2 mm
Height	22 mm

Drawings

