

## Product data sheet

Item No. 93.941.0558.0

Female connector with strain relief ST17/2 B1  
ZEV1WS

Connector ST17, 2 pole, female, screw connection, up to 2,5 mm<sup>2</sup>,  
50V/16A, color of coding: white, color of housing: white



Item No.	93.941.0558.0
EAN	4015573244597
Order Unit	100 Piece(s)

### Certificates / 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	White
Marking of poles	
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 mm <sup>2</sup>
Cross section solid 2	0.5 mm <sup>2</sup>
Connection cross section stranded	2.5 mm <sup>2</sup>
Cross section stranded 2	0.5 mm <sup>2</sup>

Terminations per pole	1
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## Model

Model	female
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 continuous temperature	100 °C
Surface finish	Tin-plated

## Dimensions

Length	54.7 mm
Width	16.2 mm
Height	22 mm

## Technical drawing

