



## Screw-Screwless Connectors

### 900 Q/ 1

terminal block, 1 pole, fixing: screw, clamping units per pole: 4, voltage rating: 450 V, current rating: 17.5 A, cross-section external: 2.5 mm<sup>2</sup>, cross-section internal: 1.5 mm<sup>2</sup>



### Order Info

reference number (ref.no.)	114001
PU	500
EAN	4028012104307

### Type

type	terminal block
number of poles	1 pole
clamping units per pole	4
colour	white
cross-section rating	1.5 / 2.5 mm <sup>2</sup>
connection type	screw-screwless

### Technical Data

voltage rating	450 V
current rating	17.5 A
insulating material	PA
contact material	brass
flammability rating	V-2
max. ambient temperature operation	85 °C
assembly contact screw	0,8x4,0 / ⚙ 0,5 Nm
internal core cross-section min.	0.5 mm <sup>2</sup>
internal core cross-section max.	1.5 mm <sup>2</sup>
internal stripping length	7.0-7.5 mm
external stripping length	8.0-8.5 mm
fixing	screw
type of conductor solid external	yes
type of conductor flexibel external	yes
type of conductor solid internal	yes
type of conductor stranded internal	yes
cross-section external	2.5 mm <sup>2</sup>
cross-section internal	1.5 mm <sup>2</sup>
ammonia resistance	yes

## Approvals

<b>acc. to EN 60998</b>	<a href="#">Download PDF</a>
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<b>acc. to CSA</b>	<a href="#">Download PDF</a>

## Accessories

<b>ZEL 110</b>	196420
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