



## Screw-Screwless Connectors

### 900-07/ 1

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



### Order Info

<b>reference number (ref. no.)</b>	114601
<b>Applications</b>	Lighting, Electrical Appliances
<b>PU</b>	500
<b>EAN</b>	4028012104727

### Type

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

### Technical Data

<b>voltage rating</b>	450 V
<b>current rating</b>	17.5 A
<b>insulating material</b>	PA 6.6
<b>contact material</b>	Spring Steel, Steel
<b>flammability rating</b>	V-2
<b>max. Ambient Temperature Operation</b>	85 °C
<b>Assembly Contact Screw</b>	0.8x4.0 / $\varnothing$ 0.5 Nm
<b>internal core cross-section max.</b>	2.5 mm <sup>2</sup>
<b>internal stripping length</b>	7.0-7.5 mm
<b>external stripping length</b>	8.0-8.5 mm
<b>fixing</b>	screw
<b>internal core cross-section min.</b>	0.5 mm <sup>2</sup>
<b>Type of Conductor Solid External</b>	yes
<b>Type of Conductor Flexible External</b>	yes
<b>Type of Conductor Solid Internal</b>	yes
<b>Type of Conductor Stranded Internal</b>	yes
<b>cross-section rating external</b>	2.5 mm <sup>2</sup>
<b>cross-section rating internal</b>	1.5 mm <sup>2</sup>

## Accessories

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**ZEL 110**

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