



## Screw Connectors

### 1000/ 1 DS

Terminal Block, 1 pole, Insulating Material: PA 6, Cross-Section: 6.0 mm<sup>2</sup>, Pin Spacing: 12.0 mm, Wire Protector (DS): yes, Fixing: Screw, Voltage Rating: 500 V, Current Rating: 41 A



### Order Info

<b>Reference Number (ref. no.)</b>	125301
<b>Applications</b>	Lighting, Installation, Electrical Appliances, Transformers
<b>PU</b>	500
<b>EAN</b>	4028012106165

### Type

<b>Type</b>	Terminal Block
<b>Number of poles</b>	1 pole
<b>Clamping Units per Pole</b>	1
<b>Colour</b>	natural
<b>Cross-Section</b>	6.0 mm <sup>2</sup>
<b>Connection Type</b>	Screw
<b>Wire Protector (DS)</b>	yes

### Technical Data

<b>Voltage Rating</b>	500 V
<b>Current Rating</b>	41 A
<b>Insulating Material</b>	PA 6
<b>Contact Material</b>	Brass
<b>Core Cross-Section min.</b>	0.5 mm <sup>2</sup>
<b>Core Cross-Section max.</b>	6.0 mm <sup>2</sup>
<b>Flammability Rating</b>	V-2
<b>max. Ambient Temperature Operation</b>	85 °C
<b>Type of Conductor Solid</b>	yes
<b>Type of Conductor Flexible</b>	yes
<b>Type of Conductor Stranded</b>	yes
<b>Stripping Length</b>	7.5-8.0 mm
<b>Assembly Contact Screw</b>	0.8x4.0 / ⚙ 0.8 Nm
<b>Pin Spacing</b>	12.0 mm
<b>Fixing</b>	Screw
<b>Approbation EN60998</b>	1000_EN60998_20070806_20160412_VDE_ENEC_40021747_web.p
<b>Approbation UL</b>	500_1000_19770222_20071007_UL_E63492_1-01_Description_wet

**Approbation CSA**

Schraub\_Steck\_Schraubenlos\_SI\_Klemmen\_20160429\_CSA\_700765

---

## Accessories

**ZEL 110**

196420

---