



## Screw Connectors

### 1000/ 2 GW

Terminal Block, 2 pole, Insulating Material: PA 6-GW, Cross-Section: 6.0 mm<sup>2</sup>, Pin Spacing: 12.0 mm, Fixing: Screw, Voltage Rating: 500 V, Current Rating: 41 A



### Order Info

<b>Reference Number (ref. no.)</b>	1252G2
<b>Applications</b>	Lighting, Installation, Electrical Appliances, Transformers
<b>PU</b>	1,000

### Type

<b>Type</b>	Terminal Block
<b>Number of poles</b>	2 pole
<b>Clamping Units per Pole</b>	1
<b>Colour</b>	white
<b>Cross-Section</b>	6.0 mm <sup>2</sup>
<b>Connection Type</b>	Screw

### Technical Data

<b>Voltage Rating</b>	500 V
<b>Current Rating</b>	41 A
<b>Insulating Material</b>	PA 6-GW
<b>Contact Material</b>	Brass
<b>Core Cross-Section min.</b>	0.5 mm <sup>2</sup>
<b>Core Cross-Section max.</b>	10.0 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
<b>Approbation CSA</b>	Schraub_Steck_Schraubenlos_SI_Klemmen_20160429_CSA_700765

## Accessories

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**ZEL 110**

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