



## Screw Connectors

### 500/ 3 31 MDS GW

Terminal Block, 3 pole, Insulating Material: PA 6-GW, Cross-Section: 2.5 mm<sup>2</sup>, Pin Spacing: 10.0 mm, Mounting Hole Diameter: 3.1 mm, Centre Stop (MDS): yes, Fixing: Screw, Voltage Rating: 450 V, Current Rating: 24 A



## Order Info

<b>Reference Number (ref. no.)</b>	1223G3M
<b>Applications</b>	Lighting, Installation, Electrical Appliances, Transformers
<b>PU</b>	1,000

## Type

<b>Type</b>	Terminal Block
<b>Number of poles</b>	3 pole
<b>Clamping Units per Pole</b>	1
<b>Colour</b>	white
<b>Cross-Section</b>	2.5 mm <sup>2</sup>
<b>Connection Type</b>	Screw
<b>Centre Stop (MDS)</b>	yes

## Technical Data

<b>Voltage Rating</b>	450 V
<b>Current Rating</b>	24 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>	2.5 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>	7.0-7.5 mm
<b>Assembly Contact Screw</b>	0.8x4.0 / $\cup$ 0.5 Nm
<b>Mounting Hole Diameter</b>	3.1 mm
<b>Pin Spacing</b>	10.0 mm
<b>Fixing</b>	Screw
<b>Approbation EN60998</b>	500_EN60998_20070808_20160412_VDE_ENEC_40021791_web.pdf

<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

<b>ZEL 110</b>	196420
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