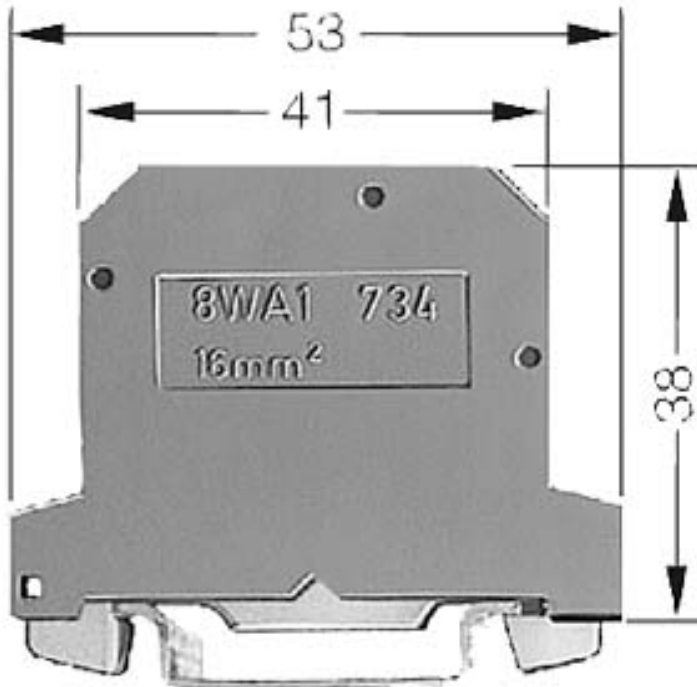


PEN TERM. THERMOPLASTIC PA6.6 SCREW  
 TERMINAL ON BOTH ENDS GREEN-YELLOW, 12MM,  
 SZ16



General technical data		
Insulation material		thermoplastic
Terminal contact spacing	mm	12
Protection class		
Combustibility class acc. to UL 94		V2
Appearance		
Color		green-yellow
Product details		
Product feature / PEN function		Yes
Product component / required / connection plate		No
Number		
Number of terminal levels		2
Number of terminal points / per terminal level		1
Connections		
Connectable conductor cross-section / stranded		
• maximum	mm²	16
Connectable conductor cross-section		

<ul style="list-style-type: none"> <li>• solid <ul style="list-style-type: none"> <li>— maximum</li> </ul> </li> <li>• finely stranded <ul style="list-style-type: none"> <li>— with core end processing / maximum</li> <li>— without core end processing / maximum</li> </ul> </li> </ul>	mm <sup>2</sup>	16
	mm <sup>2</sup>	16
	mm <sup>2</sup>	16
<b>Type of electrical connection</b>		
<ul style="list-style-type: none"> <li>• 1</li> <li>• 2</li> </ul>		screw-type terminal screw-type terminal
Position / of the terminal		lateral

### Mechanical Design

Height / with lowest-profile installation	mm	38
Length	mm	53
Mounting type		DIN rail 35 mm

### Environmental conditions

<b>Ambient temperature</b>		
<ul style="list-style-type: none"> <li>• during operation / minimum</li> <li>• during operation / maximum</li> </ul>	°C	-25 55
	°C	

<b>General Product Approval</b>	<b>Test Certificates</b>	<b>Shipping Approval</b>
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<b>Shipping Approval</b>	<b>other</b>
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[Umweltbestätigung](#)



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### Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/lowvoltage/catalogs>

**Industry Mall (Online ordering system)**

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/8WA10111PK00>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<http://support.automation.siemens.com/WW/view/en/8WA10111PK00/all>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8WA10111PK00](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA10111PK00)

**CAX-Online-Generator**

<http://www.siemens.com/cax>

**Tender specifications**

<http://ausschreibungstexte.siemens.com/tiplv>

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16.03.2016