



## Fused Terminal Blocks

### 503 Si/ 5 DS GW

screwklemme, 5 pole, wire protector (DS): yes, cross-section rating: 2.5 mm<sup>2</sup>, voltage rating: 400 V, current rating: 10 A



### Order Info

<b>reference number (ref. no.)</b>	1703G5
<b>Applications</b>	Lighting, Electrical Appliances, Transformers, Electronics
<b>PU</b>	100
<b>EAN</b>	4028012129423

### Type

<b>type</b>	screwklemme
<b>number of poles</b>	5 pole
<b>clamping units per pole</b>	1
<b>colour</b>	natural
<b>cross-section rating</b>	2.5 mm <sup>2</sup>
<b>wire protector (DS)</b>	yes

### Technical Data

<b>voltage rating</b>	400 V
<b>current rating</b>	10 A
<b>insulating material</b>	PA 6.6-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 / ⚙ 0.5 Nm
<b>mounting hole diameter</b>	3.1 mm
<b>Type of Conductor Solid External</b>	yes
<b>Type of Conductor Flexible External</b>	yes
<b>Type of Conductor Stranded External</b>	yes
<b>Type of Conductor Solid Internal</b>	yes

<b>Type of Conductor Stranded Internal</b>	yes
<b>Type of Conductor Flexible Internal</b>	yes
<b>Approbation EN60127</b>	503Si_EN60127_20011122_20170509_VDE_HA139514_web.pdf
<b>Approbation UL</b>	503Si_1003Si_19961021_20100409_UL_E63492_1-14_Description_
<b>Approbation CSA</b>	Schraub Steck Schraubenlos SI Klemme_20160429_CSA_70076573_Report_web.pdf

## Accessories

<b>ZEL 110</b>	196420
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