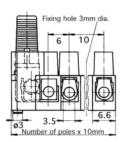
## Fused terminal blocks

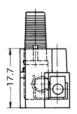


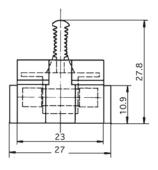
# **SERIES 503SI**

### Fused terminal blocks - 20mm x 5mm fuses









#### **FEATURES**

Series 503SI fused terminal blocks are available in unearthed versions from 1 to 5 poles and earthed versions from 3 to 5 poles. A common dovetail enables mixed assemblies to be constructed by clipping on additional 1 pole lengths to provide multiple versions of fused and unfused terminals. All variations can be supplied with or without wire protectors.

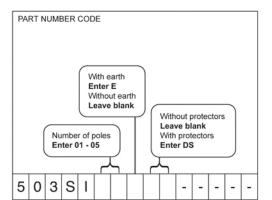
#### Earth Screws & Washers (Optional)

Screws: 503SIES - M3x12, Posi

Washers: 503SITW - M3

Approvals		VDE	IR.
Nominal Cross-Section mm <sup>2</sup>		2.5	22-12 AWG 10A
Voltage Rating	٧	400	300

TECHNICAL DETAILS	
Mouldings:	nylon 6.6(PA6/6), grey, UL94 V2, (fuseholder black)
Inserts:	brass, tinned
Screws:	M3 steel, zinc plated, chromed
Screw tightening torque:	max: 0.5 Nm
Temp. limits:	max short term: 160° C continuous: 100° C
Current rating:	to EN 60 127-6: fuseholders: 10A to EN 60 598: terminal blocks: 16A to EN 60 998: terminal blocks: 24A
Voltage rating:	terminal blocks: 380v fuseholders: 250v
Conductor size:	without wire protectors: up to 6mm <sup>2</sup> with wire protectors: up to 2.5mm <sup>2</sup>
Wire stripping length:	7mm² - 7.5mm²
Fuse size:	20mm x 5mm



#### **OPTIONS**

Fixing centres:

Glow wire options available for installations in accordance with EN 60 335-1 upon request.

Marking: special printing available. Please provide sketch.

Covers **Fuses** 

High temperature: details on request.





peg to earth screw: 15mm peg to fixing hole:

20mm