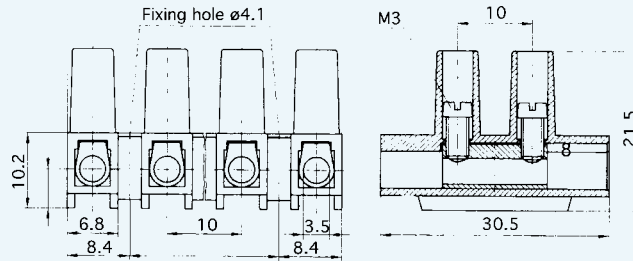


# SERIES 500SK

## 10 AMP TERMINAL BLOCKS - FULLY TOUCHPROOF

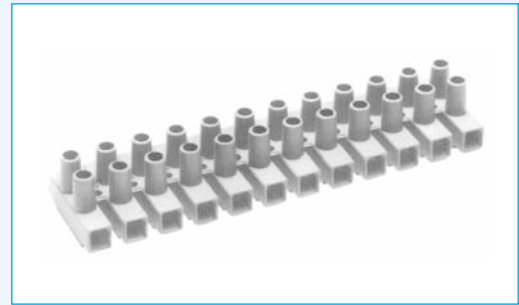
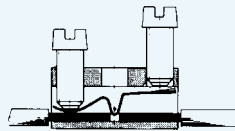
### SECTION 1C

#### TERMINAL BLOCKS - STRIP TYPE



Length = number of poles x 10 less 3.4mm

TYPE MDS



### FEATURES

**Series 500SK** terminal blocks are available in 2 grades of housing material, Nylon 6, and Nylon 6.6 which is suitable for high temperature applications. They are primarily used on lighting equipment to protection class 2, where conformance to EN60335-1 or EN60598-1 is required. They are designed with extra long screw turrets and extended housings to be fully touchproof without the need to use covers. There are 2 types of wire protectors offered, either standard protectors or barrier protectors (type MDS). Versions without wire protectors are also offered with barrier inserts (type SL). Captive screws are fitted as standard.

### TECHNICAL DATA

<b>Mouldings:</b>	Nylon 6, natural, UL94 V2 Nylon 6.6, brown, UL94 V0 (T)
<b>Inserts:</b>	Tinned brass
<b>Screws:</b>	M3, steel, zinc plated and passivated
<b>Wire protectors:</b>	Stainless steel
<b>Maximum working temp:</b>	Nylon 6 - 100°C Nylon 6.6 (T types) - 160°C
<b>Current rating:</b>	10 amp
<b>Voltage rating:</b>	380V ~
<b>Tracking distance:</b>	KB >600
<b>Conductor size:</b>	Without protectors 6mm <sup>2</sup> With protectors 2.5mm <sup>2</sup>
<b>Stripping length:</b>	7-7.5 mm

### OPTIONS

**Marking:** special printing available. Please provide sketch.

**Cut lengths:** standard 12 pole lengths can be cut to shorter lengths.

### APPROVALS



CONNECT  
**metway**  
NET-WORKS

01273 431600

01273 439288

sales@metway.co.uk

