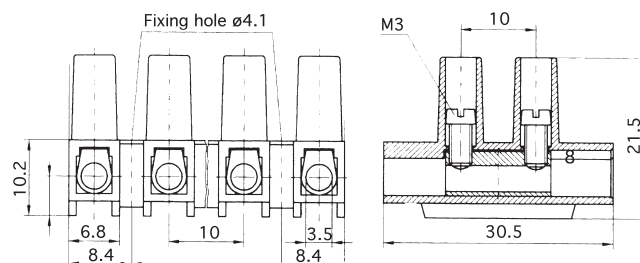
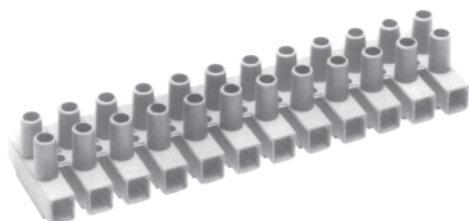


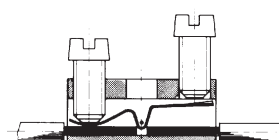
Terminal blocks - strip type

SERIES 500SK

10A terminal blocks - fully touchproof



TYPE MDS



Length = number of poles x 10 less 3.4mm

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.

Approvals				
Nominal Cross-Section mm ²	4.0	22-10 AWG 30A	24-12 AWG 25A	4.0
Voltage Rating V	750	600	600	750

TECHNICAL DETAILS

Mouldings:	nylon 6, natural, UL94 V2 nylon 6.6, brown, UL94 V0 (T)
Inserts:	brass, tinned
Screws:	M3 steel, zinc plated, chromed
Screw tightening torque:	max: 0.5 Nm
Maximum working temp:	nylon 6: 100° C nylon 6.6: (T type) - 160° C
Current rating:	to EN 60 598: 16A to EN 60 998: 24A
Voltage rating:	see approvals
Conductor size:	without wire protectors: 6.0mm ² with wire protectors: 2.5mm ²
Wire stripping length:	7mm - 7.5mm

OPTIONS**Marking:** special printing available. Please provide sketch.**Cut lengths:** standard 12 pole lengths can be cut to shorter lengths.

PART NUMBER CODE

Without protectors Leave blank	Number of poles Enter 02 - 12	Nylon 6, V2 Leave blank
With barrier inserts Enter SL		Nylon 6.6, V0 Enter T
With std protectors Enter HDS		
With barrier protectors Enter MDS		

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