Barrier Strip 14.3mm Pitch



RoHS Compliant

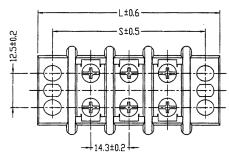


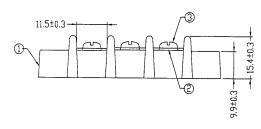
Specifications:

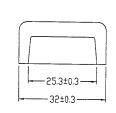
 $\begin{array}{lll} \text{Current rating} & : 30 \text{ Amp AC300V} \\ \text{Insulation with stands Volt} & : \text{AC2,000V min} \\ \text{Insulation resistance} & : >2,000\text{M}\Omega \text{ DC500V} \\ \text{Operation temperature} & : -40^{\circ}\text{C to +120}^{\circ}\text{C} \\ \text{Wire range} & : 10\text{AWG to 22AWG} \\ \end{array}$

Screw torque : 14lb-inch

PCB Layout







Dimensions: Millimetres

| Pitch : 14.3mm (0.563") | | | | | |
|-------------------------|---------|-------|-------------|--|--|
| Pole | L | S | Part Number | | |
| 4 | 82.7mm | 71.6 | MC24342 | | |
| 6 | 111.3mm | 100.2 | MC24343 | | |
| 8 | 139.9mm | 128.8 | MC24344 | | |
| 10 | 168.5mm | 157.4 | MC24345 | | |
| 12 | 197.1 | 186 | MC24346 | | |

Part Number Table

| | | | | | Description |
|-----|-----------------|-------|-------------------------|--------|-----------------------------|
| No. | o. Material | | Plating/Finish | Remark | |
| 1 | Insulating body | PBT | - | Black | Barrier Strip, 14.3mm Pitcl |
| 2 | Terminal | Brass | Tin plated | - | |
| 3 | Screw | Steel | Zinc + Cr ⁺³ | - | |

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