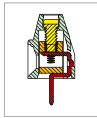
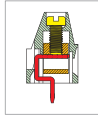


MB312 PCB Terminal Block, Single Mold



MB312-254



MB312-500



MB

DIMENSIONS/POSITIONS

| DIMENSIONS/POSITIONS | | MB312-254 | MB312-500 |
|----------------------|-------------------------|--------------------------|--------------------------|
| 間距 | Pitch | 2.54mm | 5.00mm |
| 位數 | Poles | 2 ~ 24Poles | 2 ~ 24Poles |
| 塑膠本體 | Housing Material | PA 66 | PA 66 |
| 壓線圈 | Cage Clamp | Brass, Ni Plated | Brass, Ni Plated |
| 端子 | Contact | Brass, Tin Plated | Brass, Tin Plated |
| 螺紋 | Screw Thread | M1.6, Steel, Zinc Plated | M2.6, Steel, Zinc Plated |
| 電線線徑 | Wire Size | 20 ~ 26AWG | 12 ~ 26AWG |
| 剝線長度 | Wire Strip Length | 4.5mm | 7mm |
| PCB孔徑 | PCB Hole Diameter | 1.2mm | 1.5mm |
| 最大緊固扭矩 | Tightening Torque, Max. | 1.32 Lb-in | 5.0 Lb-in |
| 環境作業溫度 | Operating Temperature | -40°C to +105°C | -40°C to +105°C |

TECHNICAL DATA

| | | | |
|---|-----------------------|--------------------|--------------------|
| 連接符合標準 Connection in acc. with standard EN-VDE | | | |
| 額定電流 I_n | Nominal Current I_n | 6A | 16A |
| 額定橫截面 | Nominal Cross Section | 2.5mm ² | 2.5mm ² |
| 最大負載電流 | Maximum load current | 6A | 16A |
| 絕緣材料 | Insulating Material | PA | PA |
| 阻燃等級,符合UL94 Inflammability class acc. to UL94 | | V0 | V0 |
| 額定電壓,UL/CUL Nominal voltage, UL/CUL | | 125V | 300V |
| 額定電流,UL/CUL Nominal current, UL/CUL | | 6A | 16A |

