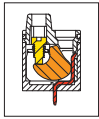


MB800 PCB Terminal Block, Single Mold



DIMENSIONS/POSITIONS

MB800-500

| | |
|-------------------------|--------------------------|
| Pitch | 5.00mm |
| Poles | 3 ~ 24Poles |
| Dimension A | 5.00mm |
| Length | A = 5.00xP+1.50mm(P≥3) |
| Housing Material | PA 66 |
| Cage Clamp | Steel, Zinc Plated |
| Contact | Brass, Tin Plated |
| Screw Thread | M2.6, Steel, Zinc Plated |
| Wire Size | 14 ~ 28AWG |
| PCB Hole Diameter | 1.3mm |
| Tightening Torque, Max. | 5.3 Lb-in |
| Operating Temperature | -40°C to +105°C |

TECHNICAL DATA

| | |
|---|--------------------|
| Connection in acc. with standard EN-VDE | |
| Nominal Current I _N | 18A |
| Nominal Cross Section | 2.5mm ² |
| Maximum load current | 18A |
| Insulating Material | PA |
| Inflammability class acc. to UL94 | V0 |
| Nominal voltage, UL/CUL | 300V |
| Nominal current, UL/CUL | 15A |

