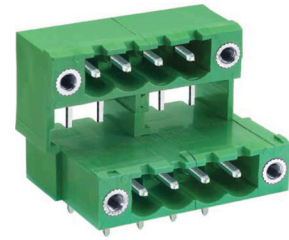
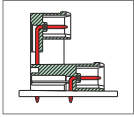


ME150 Male Connector, Double Level Header with Flanges



DIMENSIONS/POSITIONS

| | ME150-500 | ME150-508 |
|-----------------------|--------------------------|--------------------------|
| Pitch | 5.00mm | 5.08mm |
| Poles | 4 ~ 48Poles | 4 ~ 48Poles |
| Dimension A | 5.00mm | 5.08mm |
| Length | A= 5.00xP/2+12.50mm(P≥4) | A= 5.08xP/2+12.70mm(P≥4) |
| Housing Material | PA 66 | PA 66 |
| Pin Dimensions | Brass, Tin Plated | Brass, Tin Plated |
| PCB Hole Diameter | 1.5mm | 1.5mm |
| Operating Temperature | -40°C to +105°C | -40°C to +105°C |

TECHNICAL DATA

| | | |
|---|------|------|
| Connection in acc. with standard EN-VDE | | |
| Nominal Current I _N | 12A | 12A |
| Nominal Cross Section | - | - |
| Maximum load current | 12A | 12A |
| Insulating Material | PA | PA |
| Inflammability class acc. to UL94 | V0 | V0 |
| Nominal voltage, UL/CUL | 300V | 300V |
| Nominal current, UL/CUL | 16A | 16A |

