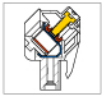
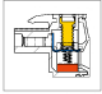


MC800, MC900 Pluggable PCB Connector, Plug



MC800-508



MC900-500



Dimensions/Positions

MC800-508

MC900-500

| | | | |
|--------|-------------------------|-----------------------------|-----------------------------|
| 間距 | Pitch | 5.08mm | 5.00mm |
| 尺寸a | Dimension a | 5.08mm | 5.00mm |
| 長度 A | Length | A= 5.08xP(P≥2) | A= 5.00xP(P≥2) |
| 塑膠本體 | Housing Material | PA 66 | PA 66 |
| 壓線圈 | Cage Clamp | Steel, Ni Plated | Brass, Tin Plated |
| 導電夾片 | Contact | Phosphor Bronze, Tin Plated | Phosphor Bronze, Tin Plated |
| 螺紋 | Screw Thread | M2.6, Steel, Ni Plated | M2.6, Steel, Ni Plated |
| 電線線徑 | Wire Size | 12 ~ 26AWG | 12 ~ 24AWG |
| 最大緊固扭矩 | Tightening Torque, Max. | 4.5 Lb-in | 4.5 Lb-in |
| 環境作業溫度 | Operating Temperature | -40°C to +105°C | -40°C to +105°C |

TECHNICAL DATA

| | | | |
|------------------|-------------------------------------|------|------|
| 絕緣材料組 | Insulating Material group | I | I |
| 額定電涌電壓(III/3) | Rated surge voltage (III/3) | 6 kV | 5 kV |
| 額定電涌電壓(III/2) | Rated surge voltage (III/2) | 6 kV | 5 kV |
| 額定電涌電壓(II/2) | Rated surge voltage (II/2) | 6 kV | 5 kV |
| 額定電壓(III/3) | Rated voltage(III/3) | 320V | 250V |
| 額定電壓(III/2) | Rated voltage(III/2) | 500V | 400V |
| 額定電壓(II/2) | Rated voltage(II/2) | 800V | 630V |
| 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標準B組 | Nominal voltage, UL/CUL Use Group B | 300V | 300V |
| 額定電流, UL/CUL標準B組 | Nominal current, UL/CUL Use Group B | 16A | 16A |

