

EVI Networks®



EPP60K4800

**2U 19" UTP CAT6 Patch Panel,
Krone & 110 Dual IDC Type
48 port**

Product Overview

| | |
|------------------------|---|
| Environmental Space: | Indoor |
| Suitable Applications: | TIA Category 6, ISO Class Ea, 10-Gigabit Ethernet |

Physical Characteristics (Overall)

| | |
|----------------|--------------------------------|
| Height: | 88.9 mm (1u) |
| Width: | 482.6 mm (19") |
| Depth: | 32.8 mm |
| Wiring Scheme: | T568A/B |
| Packaging: | Individually packaged in a box |
| Weight: | 1040g |

Materials

| Description | Material | Type |
|-------------------|---|-----------------|
| Front Connection | Copper Allow with 3 μ inch Gold over Nickel | Lead Frame |
| Socket Labels | Silk Screen on Panel Front | Sequence Number |
| Rear Connection | Copper Allow with Nickel Plating | IDC |
| IDC Labelling | Colour Code Painted | Wiring Scheme |
| Body | Steel | |
| Surface Treatment | Black Powder Coating | |

Mechanical Characteristics

| | |
|--------------------------------------|------------------------------|
| Storage Temp Range: | -40°C to +70°C |
| Installation Temp Range: | -10°C to +60°C |
| Operating Temp Range: | -10°C to +60°C |
| Footprint/Type: | KeyConnect |
| Plug /Jack Compatibility: | RJ45 |
| Termination Front Connection: | Mated Connection |
| Termination Front Connection Durabil | 1,000 cycles |
| Termination Rear Connection: | Gas Tight IDC Connection |
| Termination Rear Connection Durabili | 50 Terminations |
| Tool Compatibility: | 110 or Krone Connecting Tool |

| | |
|-----------------|---------------|
| Included Parts: | Screws & Nuts |
|-----------------|---------------|

<http://www.evi-networks.dk>