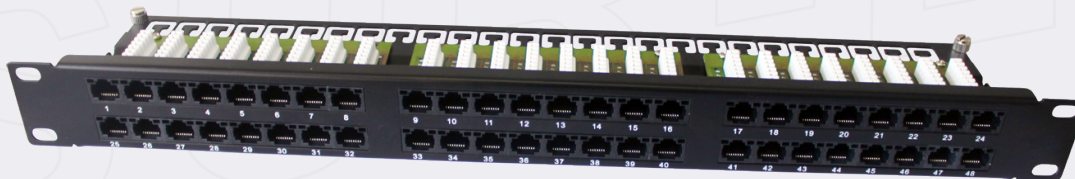
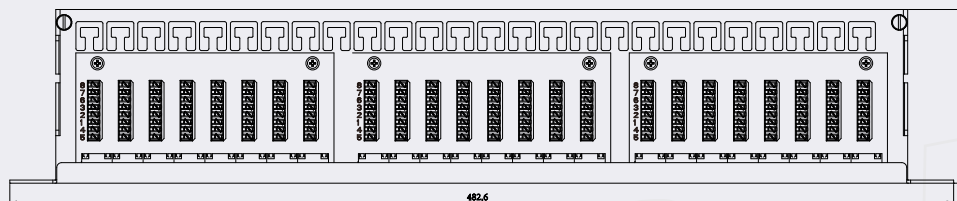


# Cat.5e 1U UTP Patch Panel, 48 Ports

SPP-G592L1



## NOTES:

### ELECTRICAL:

- |                          |                                     |
|--------------------------|-------------------------------------|
| 1. VOLTAGE RATING        | : 125 VAC RMS.                      |
| 2. CURRENT RATING        | : 1.5 AMP.                          |
| 3. CONTACT RESISTANCE    | : 20 MILLIOHMS MAX.                 |
| 4. INSULATION RESISTANCE | : 100 MEGOHMS MIN @ 500 V DC.       |
| 5. DIELECTRIC STRENGTH   | : 750 V AC RMS 60Hz, 1MIN.          |
| 6. C5e PERMANENT LINK    | : CONFORM TO ANSI/TIA/EIA-568 B.2-1 |

### MECHANICAL:

- |   |   |
|---|---|
| 1. HOUSING MATERIAL                     | : PBT+30%GF                                 |
| 2. PANEL FRAME                          | : ST-12,T=1.6,POWDER COATING IN BLACK COLOR |
| 3. IDC MATERIAL                         | : PC, CONTACT: PHOSPHOR BRONZE,TIN PLATED   |
| 4. RJ45 JACK LIFE                       | : 750 CYCLES MIN                            |
| 5. IDC LIFE                             | : 200 TIMES MIN                             |
| 6. WIRE                                 | : AWG 22-24                                 |
| 7. TIA CAT6 PERM.LINK TEST              | : WORST PAIR NEXT MARGIN ≥3.0dB             |
| 8. RETENTIVENESS OF INSERTION STRUCTURE | : 50N 60±5S                                 |

### ENVIRONMENTAL:

- |              |                   |
|--------------|-------------------|
| 1. STORAGE   | : -40°C TO +70°C. |
| 2. OPERATION | : -10°C TO +60°C. |

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F