



HSD Connector Plug Right Angle 4 Pin Panel Mount



Basic Information

| | |
|------------------|--------------|
| Connector Type | Plug |
| Contact Type | Male Pin |
| Contacts | 4 Pin |
| Mounting Feature | Through Hole |
| Mounting Type | Panel Mount |
| Orientation | Right Angle |

Material Specification

| | |
|--------------------|--|
| Cable Color | Beige, Black, Blue, Claret Violet, Cream White, Curry, Gray, Heather Violet, Leaf Green, Light Green, Nut Brown, Pastel Orange, Water Blue, Yellow Green |
| Contact Finish | Gold Plated |
| Contact Material | Copper |
| Insulator Material | PA \, LCP |
| Plastic Housing | PA \, PBT |

Mechanical Specification

| | |
|---------------------------|-------------|
| Contact Termination Style | Solder |
| Latch Holding Force | ≥110N |
| Mating Durability | ≥ 25 Cycles |

Electrical Specification

| | |
|----------------------------|----------|
| Core Connection Resistance | ≤ 10 MΩ |
| Impedance | 100Ω |
| Operating Voltage | 100V rms |
| Withstand Voltage | 250V rms |

Environmental Specification

| | |
|-------------------|-----------------|
| Temperature Range | -40°C to +105°C |
|-------------------|-----------------|

How to Order

| Code | A | B | C | D | E | F | G |
|--------|---|---|---|---|--|---|---|
| Color | Jet black | Cream | Signal blue | Claret violet | Leaf green | Nut brown | Blue grey |
| Male |  |  |  |  |  |  |  |
| Female |  |  |  |  |  |  |  |
| Code | H | J | K | L | M | O | Z |
| Color | Heather violet | Beige | Curry | Yellow green | Pastel orange | Pastel green | Water blue |
| Male |  |  |  |  |  |  |  |
| Female |  |  |  |  |  |  |  |

Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.