

8B Data Sheet

The Connector 8B discrete wire connector is ideally suited for all types of cable splicing needs. Use of simple tools and small splice bundle. Designed and built around proven Insulation Displacement Connection (IDC) technology and manufactured using best practices, the 8B Discrete Wire Connectors can endure harsh climatic conditions.

A single crimp displaces the insulation and provides a cold solder equivalent connection, delivering low contact resistance . Now with increased port hole size and double contact design, offering the advantage of full wire range.

- Gel filled, moisture resistant polypropylene connector
- Designed for conductor diameters ranging from 0.4mm to 0.9mm, with maximum insulation diameter of 2.08mm
- Single end type, 3 copper conductors to be jointed
- The connector will joint 3 plastic insulated copper conductors in any combination of 0.4mm to 0.9mm wire sizes

Operating Voltage 50V

Operating Temperature: -30°C to +80°C