

4-Pin Field Wireable Connectors, IDC

- Male and Female Connectors
- Insulation Displacement Technology
- No Conductor Stripping Required
- IEC IP67 Protection



Housing Style	Female Part Number	Male Part Number	Features	Pinout
<p><b>B 81..</b></p> <p><b>BS 81..</b></p>	<b>B 8146-0</b>	<b>BS 8146-0</b>	Nickel Plated Brass, accepts 4-5 mm cable diameter, IDC accepts 26 to 22 AWG conductors, 85°C, 32 V, 4 A, mates with standard key 4-pin cordsets and receptacles	<p><b>Female</b></p>
<p><b>B 83..</b></p> <p><b>BS 83..</b></p>	<b>B 8346-0</b>	<b>BS 8346-0</b>	Nickel Plated Brass, accepts 5.5-8.5 mm cable diameter, IDC accepts up to 18 AWG conductors, 85°C, 50 V, 6 A, mates with standard key 4-pin cordsets and receptacles	
<p><b>B 82..</b></p> <p><b>BS 82..</b></p>	<b>B 8246-0</b>	<b>BS 8246-0</b>	Nickel Plated Brass, accepts 4-5 mm cable diameter, IDC accepts 26 to 22 AWG conductors, 85°C, 32 V, 4 A, mates with standard key 4-pin cordsets and receptacles	<p><b>Male</b></p>