

8B gel crimps



8B type gel crimp (XJRBq#100)

A 3 wire gel crimp IDC connector designed for straight or bridge splicing.

Features

- Manufactured with a high-quality waterproof gel inside the crimp which provides a secure seal against
 water and moisture.
- Provides a reliable means of connecting telephone conductors with PE or PVC insulation, with no requirement to strip the insulation
- The installer must simply insert the telephone wires into the holes located in the crimp. Compressing firmly with the relevant crimp tool makes the IDC connection and creates the required waterproof seal. The IDC contact achieves a reliable gas-tight connection.
- Transparent high clarity housing allows for visual inspection of the crimped splice.
- The high performance polypropylene material used for the housing offers good chemical resistance and has high tensile strength in a range of high and low working temperatures.
- Suitable for use with voltage up to 75V. Originally designed for low current (up to 90mA) but successfully tested up to 1A.
- This product is only suitable for copper or copper-clad steel conductors 0.4mm to 0.9mm (26–19 AWG) with insulation diameters up to 2.08mm.
- Operating temperature range: -30°C 70°C
- For successful termination we recommend our tool code TXJy.



Specifications

• Colour: Transparent housing with red crimp cap

• Materials: Housing - polypropylene. Contacts - Tin-plated phosphor bronze

Dimensions: 60x60x60mm (in primary packaging)

• Weight: 110g (including primary packaging)



Packaging: XJRBq#100 connectors supplied in card box of 100pcs then in cartons of 10

Commodity code: 85369010

EAN Numbers: XJRBq#100 – 5055386513038

Country of Origin: China



Code: XJRbq **ROHS Compliant** 0.082" (2.08mm)0.23" (5.88mm) 0.49" (12.4mm)0.69" (17.6mm)

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