

CTEC

Fibre Optic Products & Design Services

DATASHEET No. CBU9000006

Part No.- 90-00006
Title- Cable Breakout Unit- 8 way 10mm Copex Out, M25 Gland, Ø9 – Ø17 Cables



Applications

The 8 way Cable Breakout Unit is designed to anchor an incoming cable, and re-route the cable elements to other products via up to 8 outputs. This product is particularly useful where constraints on cost and/or installation time are important factors. Installation of this product is extremely easy.

Features

Like all our Cable Breakout Units, this one follows a simple generic design, the function being to breakout the cable such that the contained fibres/fibre tubes are routed to Optical Distribution Frames (ODF), Patch Panels, Craft Trays and Termination Boxes. Securing and/or anchoring of the cable's Central Tension Member (CTM) is also provided. The Cable Breakout Unit is made up of a base, lid, compression gland, CTM clamp and flexible Copex style conduit tubing.

Example

For example, by fitting an 8 way Cable Breakout Unit with four conduits, an incoming cable with eight 12-fibre tubes can service one of our ODFs fitted with four 24 fibre capacity SC or E2000 Hinging Trays. This is because each Copex style conduit can route two 12-fibre tubes per tray.