

Technical Bulletin

Document TB0058 Page 1/1

CABCON

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TYPE: CAB- CABCON cable lug connector





This device allows a simple and cost effective method, via which two cable ends fitted with standard crimp lug, can be connected together. A bus bar is retained within a threaded section and via two bolts the lugs are connected to the bus bar. The outer housings and cable glands are then screwed onto the retainer, to provide a watertight enclosure around the connection. The housings are manufactured from high impact high dielectric insulation material for user safety and long life.

The joint can quickly be undone and reused time after time. The housing can be locked to prevent unauthorized opening and can be colour coded for phase identification.



The thread form of the bus bar retainer is such that thread requires only a few turns of the housings to tighten. The square thread form also resists abrasion damage, to prevent binding of the coupling thread.

Features

- Can facilitate cable up to 300mm² cross sections
- Fast to assemble and disassemble
- Re useable
- High Impact Housings
- Watertight
- No special tools required

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