

UJBC, UNDERGROUND INSULATION PIERCING CONNECTOR

UJBC is applicable for underground branch connection in low voltage. It can be used for insulated copper and aluminium cables.



- Connector body and teeth are made of corrosion resistant aluminium alloy with high mechanical strength.
- Insulation sheath and rubber cap are made of weather and UV resistant material.
- Special designed shear head bolt allows efficient installation within specific shear-off torque. Constant force ensures teeth penetrate cable without damaging mechanical strength of conductor.
- Cable port and rubber cap are pre-filled with silicone grease which guarantee the perfect insulation performance.
- Wide application range
- Stripping of cable insulation is avoided by piercing connection for easy and safe installation.
- There are viewing windows for checking if the cable is installed in position.
- Standard: ANSI C 119.1-2011

| Type | Conductor Size (mm ²) | | Dimension (mm) | | Pack (pcs) |
|----------------|-----------------------------------|---------|----------------|----|------------|
| | Al | Cu | L | W | |
| UJBC2.5-150/3P | 10-150 | 2.5-120 | 94 | 56 | 20 |
| UJBC2.5-150/4P | 10-150 | 2.5-120 | 122 | 56 | 24 |
| UJBC2.5-150/5P | 10-150 | 2.5-120 | 151 | 57 | 12 |
| UJBC2.5-150/6P | 10-150 | 2.5-120 | 178 | 57 | 10 |

