

# INSULATING PIERCING CONNECTOR

## CE-JBD

### DESCRIPTION

CE-JBD insulation piercing connectors are applicable for low voltage aerial cables. These connectors are used to establish T-connections and Joint-connections. Main line is pierced by teeth without being stripped of insulation while tap line should be stripped of insulation before being inserted into the hole. Shear head bolts applied for main line.



### SPECIFICATIONS

- Used for branch connection
- 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.
- Insulation sheath provides superior waterproof.
- Standard : EN 50483-4, NF C 33-020, NF C 33-004

Référence	Section principale (mm <sup>2</sup> )	Section dérivé (mm <sup>2</sup> )	Vis	Conditionnement
CE- JBD 16-25/4-25	16-25	4-25	1	20 x 4
CE- JBD 35-70/6-25	35-70	6-25	1	20 x 4
CE- JBD 35-95/4-50	35-95	4-50	1	20 x 4
CE- JBD 35-95/6-50	35-95	6-50	1	20 x 4
CE- JBD 35-70/35-70/2	35-70	35-70	2	20 x 4
CE- JBD 35-95/6-50/2	35-95	6-50	2	20 x 4
CE- JBD 70-150/4-50/2	70-150	4-50	2	15 x 4

### MATERIAL

Body is moulded from high strength and weather resistant material.

Connector body is made of aluminium alloy with high mechanical strength.

Main line : insulated aluminium cable

Tap line : insulated aluminium cable or insulated copper cable