

## BPC, MECHANICAL PRE-INSULATED PIERCING CONNECTOR

BPC mechanical pre-insulated piercing connectors are designed for service and lighting cables.

- Connector body is made of aluminium alloy with high mechanical strength and ensures stable performance.
- Insulation sheath is made of weather and UV resistant material.
- Special designed shear head bolts allow efficient installation within specific shear-off torque. Constant force ensures teeth penetrate cable without damaging mechanical strength of conductor.
- Stripping of cable insulation is avoided by piercing connection for easy and safe installation.
- No loose parts could fall off during installation.
- Tested by dielectrical voltage of 6kV for 1 minute under water.
- Standard: EN 50483-4, NF C 33-020



Type	Conductor Size(mm <sup>2</sup> )	Shear-off Torque (Nm)	Pack (pcs)
BPC- P4-35	4-35	10	30x4