

SBJ, PRE-INSULATED TRANSFORMER CONNECTOR

SBJ is suitable for connection up to 10kV of overhead lines with transformer or equipment which has conducting rod. It can be used for copper cables, aluminium cables, aluminium alloy cables and transition connections of copper and aluminium cables.

- Integrated design ensures better sealing and insulation performance, avoids the electrochemical corrosion caused by the external moisture and dust to realize transition connection of aluminium cable or aluminium alloy cable with copper cable.
- Compared with traditional equipment connector, larger contact area ensures perfect connection.
- Made of aluminium alloy with high mechanical strength to ensure longer service life.
- Use shear head bolts to tighten cables for easy installation and stable performance.
- Prefilled with jointing compound for more stable conductivity.
- Standard: DL/T 346-2010



Type	Conductor Size (mm ²)	Conducting Rod Size	Wrench Size	Pack (pcs)
SBJ-12B-M12	50-95	M12	17	3x4
SBJ-12B-M14	50-95	M14	17	3x4
SBJ-12B-M16	50-95	M16	17	3x4
SBJ-21B-M16	95-150	M16	19	3x4
SBJ-21B-M18	95-150	M18	19	3x4
SBJ-21B-M20	95-150	M20	19	3x4