

Tap Connector for Insulated Overhead Lines (ABC)

Plastic connector with inserted contact plates, suitable for installation on live lines.

Based on 20 years' experience of manufacturing ABC tap connectors, a new modular concept was introduced in 1990. Its various options allow for universal application of the connectors.

- Side barriers can be fitted with end caps filled with sealing material to seal the connected conductors better.
- Clamps are supplied with creased contact plates to protect against corrosion.
- A new type sealant made of high-quality material suitable for outdoor use provides long-term moisture protection and shock protection in accordance with international standards (withstands voltage up to 6 kV).
- Available also with shear head for torque control.

Material:

- Contact plates: copper alloy
- Body: fibre glass reinforced plastic material
- Pressure plates and screws: steel, hot-galvanized



Picture may vary.

Technical Data

Article no.		332 433 001
Cross section of main conductor solid circular/stranded circular	(mm ²)	1,5 - 16
Branch conductor cross section round solid / round stranded	(mm ²)	1,5 - 16
Screw		M6
Torque	(Nm)	7
Shear head		no
Seal		no
End cap		yes