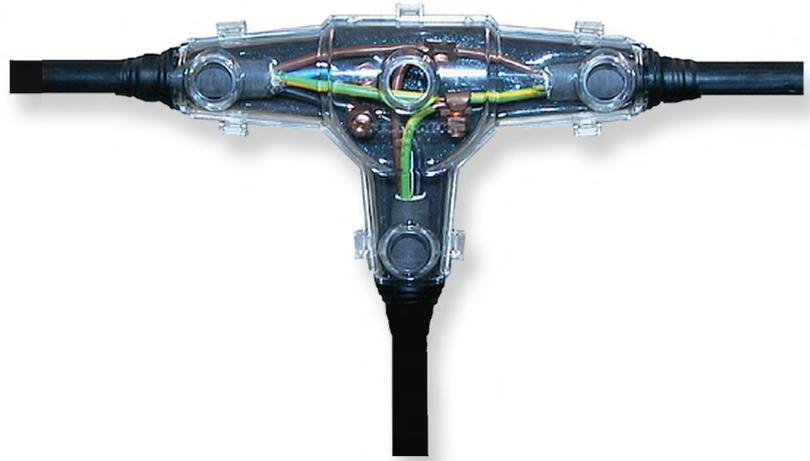


# Cable Jointing

## CELLPACK

### Cellpack 'T' Cable Joints



**Voltage Level:** 1.2 kV

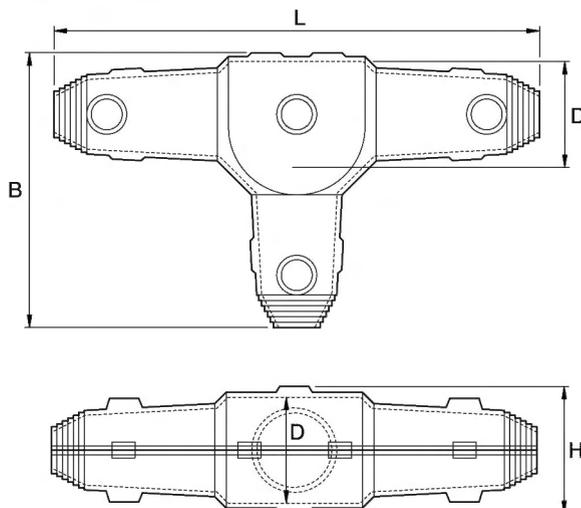
**Application:** Universally suitable to connect low voltage plastic-insulated cables or connectors insulated with PVC, PE, VPE, and EPR. (e.g N(A)YY, NYM, TT) With or without concentric conductor. Suitable for both copper and aluminium conductors.

**Application Ranges:** Indoor, outdoor, underground, water (e.g submersible pumps), cable trays.

- Features:**
- High electrical insulation values
  - Watertight both longitudinally and transversely
  - High mechanical strength
  - Good resistance against UV radiation, alkaline earths and chemical agents
  - Standard resin storable up to 40 months in the aluminium bag
  - Halogen-free polyurethanic cast resin, containing the correct volume ready for mixing within a handy two-chamber mixing bag. No need for skin contact
  - Low hardening temperature, fast hardening with no toxic emission during the mixing and casting
  - High quality, transparent, shockproof polycarbonate moulds, compact size
  - Visible splice position before casting
  - Large insertion opening for easy casting
  - Extremely simple and fast fitting - saves time and costs
  - Immediately operational

**Tests and Approvals:** DIN VDE 0278 Part 1 and 3, DIN VDE 0278 PART 393, EN 50393 as well as CENELEC HD623 (VDE 0278, PART 623)

### Mould Dimensions



Part No.	L (mm)	B (mm)	D (mm)	H (mm)
T1-EK	240	138	50	60
T2-EK	267	154	60	70
T3-EK	354	212	90	100
T4-EK	432	262	110	125
T5-EK	550	290	130	155