

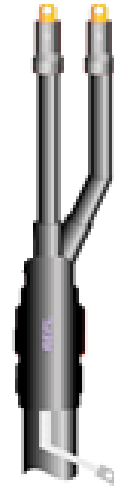
RHTU – 1X

Unarmoured Cable Termination for 1-5 core cables to 1.2kV.

Utilising REPL Heat Shrinkable tubes, these kits are suitable for terminating low voltage unarmoured fixed or flexible cables with XLPE, PVC or EPR insulation up to 1.2kV, e.g. NYY, H07RN-F types without metallic screen.

They can also be used on cables with copper wire concentric screens, or for armoured cables when a separate glanding of the armour wires arrangement is used.

- Designed to comply with **EN50393, CENELEC HD 623 S1, ENATS 09-11**
- Unlimited shelf life
- For use indoor or outdoor environments
- Resistant to chemicals, UV light and water ingress
- Suitable for use with mechanical or compression cable lugs (available as an option)
- Voltage Level : $U_0/U (U_{max}) = 0.6/1kV (1.2kV)$
- Cable Range : up to 4 core unarmoured cables 25 to 400mm²



Kit Contents:

- | | |
|---|--|
| 1. Heat Shrinkable cable breakout | 5. Mastic sealant tapes |
| 2. Medium Wall core insulation tubes | 6. Full Installation Instructions |
| 3. Medium Wall adhesive lined tubing for lug sealing ¹ | 7. Option to include mechanical or compression connectors in kit |
| 4. Thin Wall tube for screen wire take off ² | |

¹ = Lug sealing tubing can be colour coded or printed for phase identification

² = For cables with concentric wire screen, a thin wall tube in black or green/yellow can be supplied

Product Code	No. of Cores	Cable Range	Standard Tail Length
	X	mm ²	L mm
RHTU – 1X 25-50-X	1 - 5	25 - 50	300
RHTU – 1X 70-120-X	1 - 5	70 - 120	300
RHTU – 1X 120-185-X	1 - 5	120 - 185	500
RHTU – 1X 240-400-X	1 - 5	240 - 400	500

REPL reserve the right to update the information contained in this document at any time without notice. It is the users responsibility to ensure it is suitable for the intended application. Any implied warranty relating to fitness for a particular purpose are explicitly excluded unless agreed in writing by REPL.

©REPL 2023