

CWST

Heat-shrinkable wraparound repair sleeve

- CWST repair sleeves are based on the RayFort technology of heat shrinkable composite materials. The CWST wraparound sleeves are suitable for repair of all types of unpressurised cable: aerial, buried or ducted, non filled or jelly filled with polyethylene or metal jackets.
- An integrated moisture barrier completely reconstitutes the cable sheath construction.
- The hotmelt adhesive coated on the sleeve ensures a permanent, reliable, watertight seal.
- The excellent split resistance of the composite structure offers superior resistance to mechanical abuse during and after the installation.
- The installation indicators: heat sensitive paint, adhesive flow and the white line facilitate correct installations.
- Unlimited shelf life.
- Extended size range can accommodate cables with diameters ranging from 8 to 200 mm.





This cable jacket, damaged by an excavator, is quickly repaired.



The CWST sleeve is simply wrapped around the damaged cable area and shrunk with a standard jointer's torch.

Sizing/ordering information

Dimension in mm

| Description | Max. cable dia. | Min. cable dia. | Lengths supplied |
|-------------|--------------------|--------------------|---------------------------|
| CWST 43/8 | 43 | 8 | 1500, 1000, 750, 500, 250 |
| CWST 55/12 | 55 | 12 | 1500, 1000, 750, 500, 250 |
| CWST 75/15 | 75 | 15 | 1500, 1000, 750, 500, 250 |
| CWST 100/25 | 100 | 25 | 1500, 1000, 750, 500, 250 |
| CWST 137/34 | 137 | 34 | 1500, 1000, 750, 500, 250 |
| CWST 125/30 | 125 | 30 | 1500, 1000, 750, 500, 250 |
| CWST 164/42 | 164 | 42 | 1500, 1000, 750, 500, 250 |
| CWST 200/50 | 200 | 50 | 1500, 1000, 750, 500, 250 |

Tyco Electronics and TE logo are trademarks.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, Tyco Electronics makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. Tyco Electronics' obligations shall only be as set forth in Tyco Electronics' Standard Terms and Conditions of Sale for this product and in no case will Tyco Electronics be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of Tyco Electronics products should make their own evaluation to determine the suitability of each such product for the specific application.

Tyco Electronics Raychem bvba
Diestsesteenweg 692
3010 Kessel-Lo, Belgium
Tel 32-16 351 011 (USA)1-919-557-8900
Fax 32-16 351 697 (USA)1-919-557-8498
www.tycoelectronics.com
www.telecomosp.com
TC 228/DS/6 04/07

