



## WRAPTER FULL TENSION DEAD-ENDS COPPER

### KEY FEATURES

- Uniform grip to stop any distortion of the conductor or damage to the conductor
- Type Tested to AS 1154 at an Independent NATA certified Mechanical laboratory
- Colour coding to the requirements of AS 1154.3
- Easy Installation by hand or live line methods, no need for any special tools

TE Connectivity are a leader in the design and supply of Helical Fittings for use on Utility and Distribution Networks across the ANZ region.

TE Connectivity can provide a wide range of WrapTEr helical terminations, joints, protection, restoration, repair and support fittings for use on bare and insulated overhead conductor. Each fitting is custom designed for a particular conductor range and type.

All fittings are manufactured from premium materials, which are compatible with the materials used in the conductor / cable onto which they are applied. This ensures maximum electrical and mechanical performance, whilst minimising corrosion potential.

FCD style dead-ends are designed to be an effective method of carrying out terminations on hard-drawn Copper and Copper alloy conductors.

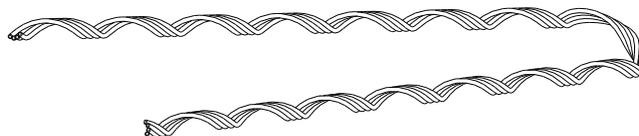
The material used is ideally suited for highly polluted and coastal conditions.

**Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.**

## WRAPTER FULL TENSION DEAD-ENDS



On hard-drawn Copper conductors, WrapTEr FCD fittings hold a minimum of 90% of the ultimate tensile strength of the conductor, onto which they are applied.



### COPPER FULL TENSION DEAD-ENDS ORDERING INFORMATION

TE Part Number	No. of Rods	Conductor Stranding	Conductor OD Range	Pack Quantity	Colour Code
FCD0480-0525-6	4	7/1.75	4.80 - 5.25	50	Purple
FCD0600-0630-6	5	7/2.00	6.00 - 6.30	50	Yellow
FCD0790-0875-6	5	7/2.75	7.90 - 8.75	40	White/Purple
FCD0900-0925-5	6	7/3.00	9.00 - 9.25	30	Red
FCD0990-1065-6	4	19/2.00	9.90 - 10.65	20	Purple/Yellow
FCD1070-1125-6	5	19/2.14	10.70 - 11.25	20	Black
FCD1255-1320-6	6	19/2.56	12.55 - 13.20	15	Yellow
FCD1320-1375-6	6	19/2.75	13.20 - 13.75	10	White
FCD1450-1505-6	6	19/3.00	14.50 - 15.05	10	Red
FCD1810-1900-6	6	37/0.103	18.10 - 19.00	5	White

Unless specified otherwise, WrapTEr fittings are of right-hand lay.  
Please specify on the order if items are required for left-hand lay.

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