



# TTRC

## Toolless torchless re-usable closure system

The TTRC closure is a cold applied closure system consisting of two gel sealing units and a wraparound central body with an incorporated rubber seal, which mechanically protects the joint.

The sealing on both the closure body and a multiple of cables is performed by compressing the gel material between two plastic flanges. Compression is activated by a built-in tensioning mechanism.

The TTRC closure system can be installed in a minimum of time without any special tools.

TTRC is a watertight splice closure to seal aerial installed unpressurised inline splices in new construction and network maintenance applications up to 600 pairs.

- No tools required to install and re-enter
- Fast installation
- Few components
- Easy re-entry and reclosing of the central body
- Adding and/or changing cables is possible
- Unused ports are sealed with plugs
- Fully re-usable
- Multiple branching - 4 cables at each end
- Few sizes covering a wide application range
- Non-toxic
- Can cope with oval or bent cables: independent of cable tolerances
- Installations are independent of weather conditions
- Installation indicator
- Robust construction with high mechanical strength
- Good impact resistance
- Unlimited shelf life

## Kit content

- 1 Central part with pre-assembled latches and rubber seal
- 2 Gel seal blocks
- 1 Set of plugs
- 1 Cleaning tissue
- 1 Installation instruction

## Product dimensions

### Dimensions (in mm)

Description Ordering info	Max. splice capacity	cable ports each side	Cable Ø min.	CableØ max.	Max. sheath opening	Max. splice Ø
TTRC 50	25pr	4	10	19	260	72
TTRC 100	100pr	4	10	19	380	72
TTRC 200	300pr	2	10	21	510	92
		2	10	28		
TTRC 250	300pr	1	26	42	510	92
		2	10	19		
TTRC 300	600pr	2	10	26	510	126
		2	26	42		

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TC 564/DS/1 03/01



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