FibreFlow

TENIO™
Fibre Closures

Product Description

TENIO™ closures feature modular building blocks and combine proven fibre management hardware with a new sealing system to simplify training and reduce inventory. The closure's 100-percent mechanical, tool-less and intuitive design facilitates lower-skilled network deployments.

Full modularity of the closure platform supports a phased CAPEX network deployment scheme, reducing up-front CAPEX investment.

CommScope's superior gel-sealing technology guarantees sealing for most commonly available cable types.

Application

Designed for use with various cable constructions (loose buffer tube and micro sheath), the closures deploy in any environment (aerial, pedestal, handhole, manhole).

Features

- Reduce total cost of ownership
  Tool-less, intuitive design assures rapid installation and easy on-going maintenance by less technical workforce
- Optimize cash flow and ROI
  Modular closure platform allows phased network deployment, lower initial CAPEX expenditure
- Fibre and cable technology independent

B6 Closure Max 12x12F splice trays (144F)			C6H Closure Max 12 x 24F splice trays (288F)		
Dome	Configuration	Product code	Dome	Configuration	Product code
B6-S12-4	4X12f TRAY	75056	C6H-SLE-8	8x24f TRAY	
B6-S12-8	8X12f TRAY	75434	C6H-SLE-12	12X24f TRAY	
B6-S12-12	12X12f TRAY				

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UK DS TENIO™

TENIO™ Cable Seal (6 required)
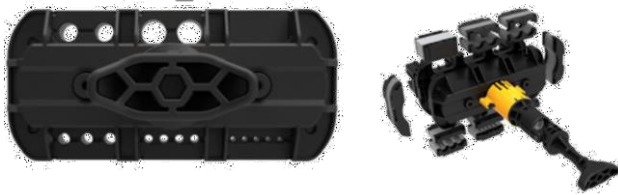
Superior sealing performance

- Best available mechanical seal on the market
- 20 kPa and 2 m waterhead compliant with prEN50411-2-10

Easy Installation

- 60 seconds assembly
- First fully wrap-around, 100% mechanical seal ever introduced into the market
- Installation feedback (Go/No Go trigger activation)
- Tool-less installation

Flexibility and customization

- Segments are interchangeable
- Field-installable
- Diameter range from 2 - 16 mm

	Cable Outs	Diameter Range	Product code
	2	13-16	75047
	2	11-14	75048
	2	9-12	75049
	3	7-10	75050
	3	5-8	75051
	3 flat	3/5x6/9	75052
	4	3-6	75053
	5	2-4	75054
	0	Dummy	75055

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Fibre Management (order extra to complete partially loaded closure)
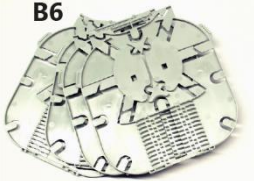
Reduced installation time

- Optimized FIST™ fibre management system leading to 30% faster and more intuitive fibre routing and installation
- Up to 144 (12 x 12 fibres), 192 (8 x 24 fibres) or 288 (12 x 24 fibres) fibre splices, closure dependant.

Dedicated storage locations

- Separate location for optical device storage maintains full splice capacity
- Storage basket for looped cable with tubes up to 2.4 mm in diameter
- Integrated basket for drop cable, spare fibre storage

Fibre and cable technology independent

- Compatible with G652D fibre
- Minimum 1.2 m overlength storage per splice side
- Control fibre/tube grow-out for up to +20 mm

Item	Image	Product code
Tenio B6 tray	B6	
Tenio C6H tray	C6	

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