

## DCS T 1 W/Splice trays

### Optical Splice Closure

### Watertight dome closure for Optical Fiber

- HeatShrink watertight system
- 5 Cable port
- Standard, Butt Mid-span configuration
- Up to 4 splice trays; 48 HS splice protections

#### Application

The DCST Splice case product range is designed for enclosing buried, underground, and overhead cable splices.

The main functions are:

- to protect splices and bare fibers from the environment and unwanted handlers
- to efficiently and easily store, manage and identify FO splices and fibers.

#### Description :

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Sealing system:

- Heat-Shrink sealing system for cable port.

The dome, sealed with a gasket, can be easily installed and removed without special tools or torque control.

Cabling configuration:

- Standard
  - Butt Mid-span
- (All available for aerial, buried, duct, or wall mounted applications)

Fiber management:

Splice trays for up to 12 cores each can manage loose tube, tight buffer or ribbon cable:

All configurations are modular and allows easy upgrades.

Grounding:

- Standard grounding assures electrical continuity between all cable port (an external grounding plug is also available)

Cable anchoring:

One fast anchoring system per port is already integrated in the product.



DCS T 1



DCST1 with 4 Splice trays

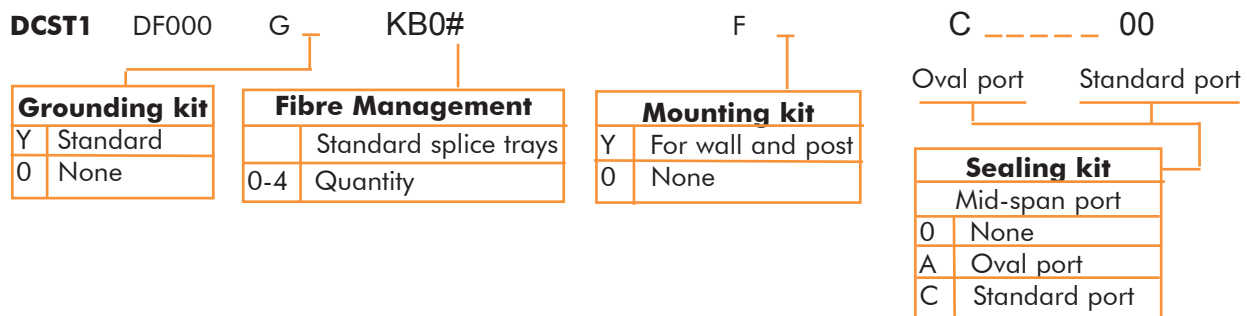
## Characteristics :

Material	Polypropylene dome Polycarbonate base
Splice capacity	Up to 48 Heat-shrink splice protections, organized in 4 splice trays (each tray can manage up to 12 splices) 12 12-ribbon-fibres for mass splicing 24 4-or 8-ribbon-fibres for mass splicing
Cable ports	4 Standard port 1 Oval port for butt-mid-span configuration
Cabling configurations	Straight splicing Butt mid-span
Sealing system	Top shell: mechanical sealing (easy-lock plastic collar - no torque control) Cable port : Heat-shrink sealing
Splice supports	Heatshrink, ANT, ATI, 3M, and mass splice protections
Dimensions	Diameter 145mm x L 473mm



Splice tray

## References :



## Accessories :

44655	Heat-shrink Fusion Splice Protection
47865	ANT Mechanical splice protection