

## Multi-Ribbon Closure



Fibre Storage Basket



Multi-Ribbon Tray

The **Multi-Ribbon Closure from HellermannTyton** has been designed to support multi-ribbon splice trays and is available with UFC and FDN tubed configurations.

The multi-ribbon tray is a double height fibre splice tray which supports the easy routing, protection, storage and splicing of up to 12 (8 or 12) ribbonised fibre cables. It can also accommodate up to 36 heatshrink (3A) single fibre splice protectors when used with the appropriate tubefix connectors and transport tubing. A fibre storage basket for loop through applications is supplied with the closure as standard.

The open and spacious design means the tray is easy to work with whilst routing features and retaining tabs maintain a positive minimum fibre bend radius of 30mm throughout. Neoprene foam inserts maintain the vertical orientation of the ribbon fibre and manage the fibre into the splice area. All trays include a clear cover to ensure the fibres are retained on the tray.

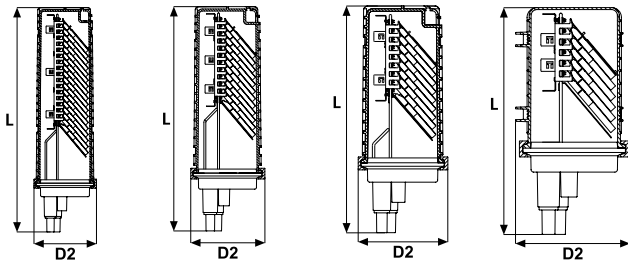
### Features and Benefits

- Maximum 216 (8 or 12 fibre) ribbon cable splice capacity (using a C-Length 18 Tray configuration)
- 3 bases available: UFC, FDN 16 Port Base and FDN 59 Port Base
- Closures range from 3 -18 x Multi-Ribbon trays
- Maximum of 12 (8 or 12 fibre) ribbon cable splices per tray
- Fibre storage basket for loop through applications supplied as standard
- Cablelok compatible for all port sizes
- Quick release cover
- Optional flash test valve and/or grounding feed-through



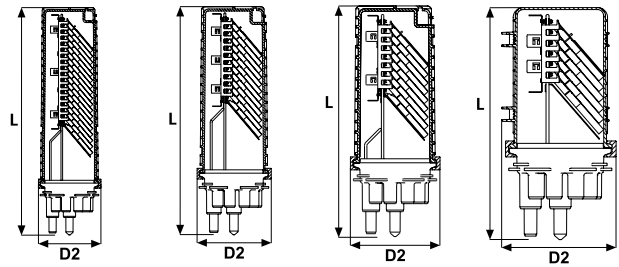
## Technical Diagrams

### FDN 59 Port Base



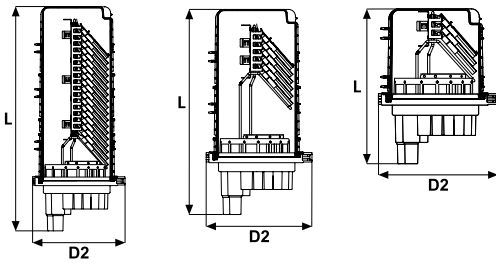
FDN 59 Port Base C-Length  
FDN 59 Port Base B-Length  
FDN 59 Port Base AB-Length  
FDN 59 Port Base A-Length

### FDN 16 Port Base



FDN 16 Port Base C-Length  
FDN 16 Port Base B-Length  
FDN 16 Port Base AB-Length  
FDN 16 Port Base A-Length

### UFC Base



UFC 59 Port Base C-Length  
UFC 59 Port Base BC-Length  
UFC 59 Port Base A-Length

## Part Numbers

TYPE	Width D1 (mm)	Width D2 (mm)	Length L (mm)	Base Type	Tray Type	Tray Quantity	Basket Size	Article-No.
<b>FDN 59 Port Base</b>								
FDNTB-CXRAR67	312	222	789	Cablelok, Heatshrink	Multi-Ribbon	18	Large	857-00977
FDNTB-BXRAR47	312	222	663	Cablelok, Heatshrink	Multi-Ribbon	12	Medium	857-00976
FDNTB-ABRAR37	312	222	561	Cablelok, Heatshrink	Multi-Ribbon	9	Small	857-00975
FDNTB-AXRAR27	312	222	455	Cablelok, Heatshrink	Multi-Ribbon	6	Small	857-00974
<b>FDN 16 Port Base</b>								
FDNTB-CXRAR67	312	222	789	Cablelok, Heatshrink	Multi-Ribbon	18	Large	857-01043
FDNTB-BXRAR47	312	222	663	Cablelok, Heatshrink	Multi-Ribbon	12	Medium	857-01042
FDNTB-ABRAR37	312	222	561	Cablelok, Heatshrink	Multi-Ribbon	9	Small	857-01041
FDNTB-AXRAR27	312	222	455	Cablelok, Heatshrink	Multi-Ribbon	6	Small	857-01040
<b>UFC</b>								
UFCTB-CXRAR67	275	310	749	Cablelok	Multi-Ribbon	18	Large	857-00982
UFCTB-CXRHR67	275	310	749	Cablelok, Heatshrink	Multi-Ribbon	18	Large	857-00983
UFCTB-BCRAR27	275	310	598	Cablelok	Multi-Ribbon	6	Medium	857-00980
UFCTB-BCRHR27	275	310	598	Cablelok, Heatshrink	Multi-Ribbon	6	Medium	857-00981
UFCTB-AXRAR17	275	310	400	Cablelok	Multi-Ribbon	3	Small	857-00978
UFCTB-AXRHR17	275	310	400	Cablelok, Heatshrink	Multi-Ribbon	3	Small	857-00979

# HellermannTyton

HellermannTyton Data  
Cornwell Business Park, Salthouse Road  
Brackmills, Northampton, NN4 7EX  
United Kingdom  
Tel: +44 1604 706633  
Fax: +44 1604 705454  
E-Mail: sales@htdata.co.uk  
www.htdata.co.uk