### Data sheet/FDV



Product name	Coyote ONE 144F closure
Product code	5060084
GTIN	7332811313790
ETIM-Class	EC002598



#### **PRODUCT SPECIFICATIONS**

Optical Dome Closure (ODC) for installation in fibre optic telecommunication networks. Watertight according to IP68 and used for splicing traditional cables, ADSS cables and micro-cables underground, directly buried, in manholes or aerial. The domes can be pole-, wall- or wire mounted. Installation is quick and easy, and no heat shrinkage is required. Sealing between dome and cable is done with silicone grommets that are available for different cable dimensions and as single or multi-pass. Midspan is easily performed either through a single grommet with multi-pass or through two ports in the divisible base. The dome is tested according to Bellcore General Requirement GR-771-CORE.

- Fibre capacity: 144
- Splice modulle capacity: 3
- Entry ports: 3
- Dimension: 406 x 145/254 (274) mm

### Measurements

Length	406 mm
Height	145 mm
Width	254 mm
Weight	3,500 g

# **Technical Specifications - Termination/Distribution Boxes**

Environment	Outdoor
Number of splices	144

Melbye Group | Fordonsvågen 17 | SE-553 02 Jönköping | Tif +46 36 332 07 00 | info@melbye.se | www.melbye.se Melbye Group - Region Danmark | Fordonsvågen 17 | DK-553 02 Jönköping | Tif +45 57 60 09 60 | melbye@melbye.as | www.melbye.as Melbye Group | Prost Stabels vei 22 | Postboks 160 | NO-2019 Skedsmokorset | Tif +47 63 87 01 50 | ms@melbye.no | www.melbye.no

BYE Melbye Ltd |The Technology Centre Station Road, Framiingham Woodbridge, IP13 9EZ United Kingdom | +44 (0)7903 288561 | te@melbye.ise | melbyefibre.com

# Data sheet/FDV

Number of Entry/cable ports	3
Cable/duct diameters	2.4 – 21.6 mm
Mid-span access	Yes
Splice trays included	0
Number of splice trays	12
Max Fibre Count per tray	12
Dark fiber storage	No
Lockable	Yes
IP Codes	IP68
Colour	Black
Material	Polypropylene Fiberglass
UV Proof	Yes

Μ

Melbye Group | Fordonsvägen 17 | SE-553 02 Jönköping | Tlf +46 36 332 07 00 | info@melbye.se | www.melbye.se

Melbye Group - Region Danmark | Fordonsvägen 17 | DK-553 02 Jönköping | Tlf +45 57 60 09 60 | melbye@melbye.as | www.melbye.as

E L Melbye Group | Prost Stabels vei 22 | Postboks 160 | NO-2019 Skedsmokorset | Tlf +47 63 87 01 50 | ms@melbye.no | www.melbye.no

BYE Melbye Ltd |The Technology Centre Station Road, Framlingham Woodbridge, IP13 9EZ United Kingdom | +44 (0)7903 288561 | te@melbye.se | melbyefibre.com