

DOME ENCLOSURE - OC-DO08







NEXCONEC[®] high fiber count splice closure is a dome type with large capacity, with vulcanized rubber as sealing component, helical and extrusion mechanical sealing. It is suitable for different methods of branch cable connection including the branch of uncut cable. Multi-application purpose with for aerial, pole-mounted, wall-mounted and buried application. The closure has very goods sealing performance, convenient to operate and wide range of applications.

FEATURES AND APPLICATIONS

- ✓ Higher density
- ✓ Adequate space for fibers storage
- ✓ Easy operation
- ✓ High Sealing performance
- ✓ Multiple installation application



SPECIFICATIONS

Parameters	Value
Dimensions (HxD)	480 x 250 mm
Weight (Kg)	5.5 - 6.5 Kg
Splice Tray Capacity	12 fibers
Max Number of Splice Tray	34 pcs
Max Capacity (Single Core)	408
Max. Capacity (Fibers)	408 fibers
Suitable Fiber Cable OD	Φ8 ~ Φ20
Insulation Resistance	≥2×10 ⁴ MΩ
Voltage Resistance Strength	15K VDC/1min. no puncture, arc-over
Sealing Structure	Mechanical
Sealing Rating	IP68
Operating Temperature	-40°C ~ +55°C
Impact Strength	16 N.m / IK09

ORDER INFORMATION

Part Number	Product Description	
OC-D008-216	FO Dome Enclosure 216FO Mechanical Sealing	
OC-DO08-288	FO Dome Enclosure 288FO Mechanical Sealing	
OC-DO08-408	FO Dome Enclosure 408FO Mechanical Sealing	