

5 - Closures

Compact Fiber Optic Closure



www.ace-fibreoptic.com



ACE fibre optic closure (FOC) is an environmentally sealed single-ended optical closure for the fibre management system that provides the functions of splicing and passive component integration in the outside plants (IEC 529, IP 68). A wide range of configurations can be arranged by adding ACE-SAM modules and/or passive device sub-assemblies. It has provision for all cable termination and sealing requirements. One or two oval entry ports for looped (uncut) cable and six, eight or eighteen round ports for drop cables entry/exit are provided in the base. Uncut loose buffer tube storage space is available between the two stacks. Depending on the installation conditions, suitable cable seal kits are available. Ace's engineers design and develop closures based on their long term proven expertise and their interaction with their customers. That's why we can offer high quality and reliable products suitable to all environmental conditions.

Key features and benefits:

- Single Circuit, Single Element and Ribbon management
- Full bend radius control, mechanical protection
- Compliant with most splice protector and cables types IEC 529 and IP 68 compliant, very easy installation

Characteristics	Properties	Unit
Product group		
Series	Outside plant	
Type	Compact Fiber Optic Closure	
Suitable for cable diameter from/to	2 / 32	mm

Partnr.	ACE-code	Description	Number of oval ports	Slice capacity	Number of round ports
568184	CL-CFOC-AA-NN	380 x 290 mm	1	144	6
568185	CL-CFOC-AB-NN	450 x 290 mm	1	288	6

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