

BPEO Fibre Closure BPEO ECAM Connect, S0, Densification Box, 2 SPL 1X4 SC APC IN/OUT preconnectorised



Part Number:
B0-E10-0000-000-2104

Fibre Closures BPEO are designed with flexibility in application in mind. Available in a range of sizes, they can be deployed above grade (pole, facade) or below grade (manhole, handhole). These closures can be used for fibre-to-the-home (FTTH) deployments and any type of optical fibre cable deployment in the outside plant. Mechanical and tool free: Easy to re-enter and close; integrated sealing gasket keeps water out. The built-in seals of the BPEO in conjunction with the latch mechanism ensure that the closure remains watertight even after frequent use. The sealing gasket requires no replacement and no addition of sealant material, even after several open/close operations.

Features and Benefits

Fibre organiser (ramp or flat)

Enables fibre and tube management, supports single fibre management

Tool-less opening and closing

Quick-and-easy installation

Use of ECAM: External Cable Assembly Module

Easy and fast addition of loop and drop cables, without disrupting already installed fiber and protecting the fiber organiser of any debris

Integrated sealing gasket

Ensures water tightness and remains functional even after several open/close operations

IP68 design

Reliable and watertight with an integrated valve for flash on-site testing

No special tools required for opening and closing

Quick and easy, labor saving

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Specifications

General Specifications	
Brand	BPEO
Application	Fiber to the Premises (FTTP)
Environment	Outdoor
Mounting Type	Pole-mount, Wall-mount, Strand mount, Underground
Product type	Preconnected Closure
Branching	No

Standards	
RoHS	Free of hazardous substances according to RoHS 2011/65/EU
Approvals and Listings	IEC61753-1_Ed02(2020)
Design And Test Criteria	IP68, IK09

Environmental Conditions	
Temperature range, operation	-40 °C to 65 °C

Design	
Splitter support	Yes
Drop cable type	Pixian or Round
Input cable type	ECAM Connect
Max number of trays	4
Maximum splice fiber capacity	48/96
Number of Cable Entries	10
Number of distribution/drop cables ports	8
Number of ports - cut	0
Number of splice trays preloaded	1
Sealing type	Rubber Gasket

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Design	
Splice tray capacity single fibre	12 to 24
Splitter module	2x1:4
Supported cables	Pixian or Round

Dimensions	
Length	240 mm
Width	230 mm
Depth	90 mm

Ordering Information	
Product Number	B0-E10-0000-000-2104
Units per delivery	1/1



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