

3M™ Double ECAM Fully Mechanical

For cable diameters from 6 to 18 mm

for BPEO Size 0, Size 1 & Size 1,5



Double Ecam BPEO D6-18

As part of 3M's continued approach to simplify the BPEO closure portfolio and to promote gains in efficiency within FTTx deployments we have developed the fully mechanical ECAM D6-18 .

The dual ECAM D6-18 has been optimised for the BPEO range of FTTH closures as it allows for a fast preparation and installation of midspan cables away from the closure body. This new solution is fully mechanical (no butyl tapes, flame or gels) and requires a minimum of tools for assembly. The process to prepare and complete the cable entry has been carefully designed to ensure reliable and correct assembly, resulting in a simple and easy to use cable seal. The body is equipped with 2 individual clamps to secure the cables strength members of each part of the cable and are capable of accepting rigid central or lateral strength members as well as aramid yarn.

The ECAM D18 is supplied in packages of 10 pcs for the main body and then requires the selection of one of the 4 sealing kits (packaged in 10 pcs) for the cable diameter to be installed.

Features

- ECAM Concept
- Minimum tooling required
- Fully mechanical

Benefits

- Preparation of cable away from the closure
- Easy to use, fast training
- Minimum of time spent on site, reliable installation

Specification

Double ECAM D6-18

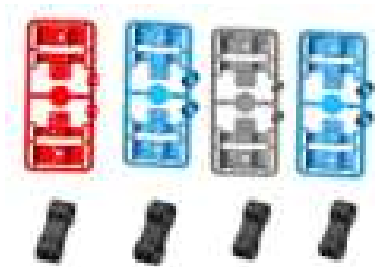


Cable Diameter from 6 to 18 mm

Water tightness = IP68

Strain Relief = 100 Kgs for central rigid strength members, rigid lateral or lateral in aramid.

4 Sealing Kits covering 4 diameter ranges



Ordering Information

Ref. No.

3M™ BPEO Dual ECAM D18 Mechanical	N721162A
3M™ BPEO Dual ECAM D18 Sealing kit 6-9	N721163A
3M™ BPEO Dual ECAM D18 Sealing kit 9-12	N721164A
3M™ BPEO Dual ECAM D18 Sealing kit 12-15	N721165A
3M™ BPEO Dual ECAM D18 Sealing kit 15-18	N721166A

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