

3M™ Extended Multi-ECAM for BPEO



This new cable entry of the BPEO closure is dedicated to cover the multidrops application requested by the Distribution Network .

This ECAM is place in the port of all the BPEO front faces D12 and D18 from the BPEO Size 1 to the BPEO Size 3 .

The EXTENDED body of this ECAM allow to have an incremental drop insertion from time to time .

The MULTI grommet moulded with integrated rubber pins allow to open incrementaly the holes in order to insert a new drop with the rest of the holes plugged .

The Extended Multi Ecam is used with clamps in order to secure the drops relief and insertion into the gromet

Multigromets for port D12
(green = release ; yellow = feasible)

| Cables Diameters | 1,5 | 2 | 3 | 4 |
|------------------|-----|----|---|---|
| Number of holes | 12 | 10 | 6 | 4 |

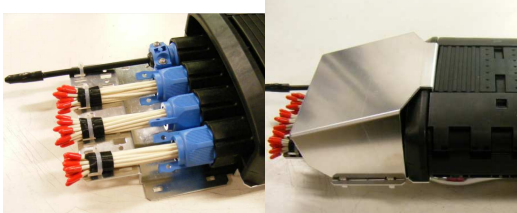
Multigromets for port D18
(green = release ; yellow = feasible)

| Cables Diameters | 3 | 4 | 5,5 | 6 | 7 | 8 |
|------------------|----|---|-----|---|---|---|
| Number of holes | 16 | 8 | 7 | 5 | 4 | 3 |

A protective cover for drops is also available : it is screwed in the bottom of the closure , allow an additional anchoring of the drops with cable ties on its bottom plate and its cover will protect the drops at the entrance of the closure



Extended Multi Ecam 7x5,5mm



Protective Cover for drops

Features

- ECAM design
- Extended Body
- Multiholes Gromet
- Gromet with moulded pins

Benefits

- Can be used in all the BPEO front sides
- Cap can be unscrewed without removing the Ecam from the port
- Increase the number of drops within the Closure
- Plug easy to remove

Specification

Extended Multi Ecam



Water tightness = IP68 (*)

(*) 3M will conduct this test with the customer drop before any certification of this performance

Strain Relief = 5 Kgs (*)

(*) 3M will conduct this test with the customer drop before any certification of this performance

"Due to various type of existing cables structures and various natures of cable sheath, always in evolution to cover new needs, you must be sure brackets will not create insertion loss when tight.

3M can help you to carry out this test if needed.

In grommets without nipples, holes must be properly closed by adapted mean when not filled by cables"

Ordering Information



Extended Multi Ecam S18 7x5,5 mm
Extended Multi Ecam S18 4x7
Extended Multi Ecam S18 16x3 and 7x5,5
Extended Multi Ecam S12 6x3
Extended Ecam D12 4x4
Extended Multi Ecam S12 10x2
ExtendedMultiEcamS1212x1,5

Ref. No.

N721141A
N721147A
N721153A
N721154A
N721146A
N721142A
N721140A

Accessories



Protective Cover and plate

Ref. No.

N711612A

Important Notice

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