

CORNING

Installation Instructions
Instructions de montage
Issue 2, December 2019
Version 2 Decembre 2019

BPEO SO / TO

These installation instructions are provided as guidance for the trained craftsperson carrying out the installation
Ces instructions d'installation sont fournies à titre indicatif pour le technicien formé effectuant l'installation

Contents / Table des matières

1.	Recommended tools and accessories not included / Outils et accessoires recommandés non inclus	1
2.	Fixing / Fixation du boîtier	2
2.1	Wall mount or manhole / Facade ou chambre	2
2.2	Pole / Poteau	2
3.	Opening / Ouverture	2
4.	Main Distribution Cable / Cable Primaire	3
4.1	Cable Preparation	3
4.2	ECAM D18 Preparation	3
4.3	ECAM D18 Installation	3
4.4	ECAM S12 Preparation	4
4.5	ECAM S12 Installation	4
5.	Secondary Distribution Cable / Cables Secondaires	4
5.1	Cable Preparation	4
5.2	ECAM S7 DROP	4
5.3	ECAM S9,5 BRANCH	5
6.	Fibre Routing / Gestion des Fibres	5
6.1	Organizer routing / Cheminement dans l'organiseur	5
6.2	Red plastic kit using / Utiliser de l'outil de maintien	5
6.3	Splicing tray assembly / Assemblage des cassettes	6
6.4	Splicing tray identification / Identification des cassettes	6
6.5	Routing fibres in the tray / Cheminement des fibres dans les cassettes	6
6.5.1	Standard Tray / Cassette Standard	6
6.5.2	Tray Dual Zone / Cassette Bi-Zone	7
6.5.3	Tray 16 and 24 Fusions / Cassettes 16 et 24 Fusions	7
7.	Splitters Management / Gestion des Splitters	7
8.	Closing / Fermeture	7
9.	Securing and Identification / Sécurisation et Identification	8
10.	Flash Test / Test de Pression	8

1. Recommended tools and accessories not included / Outils et accessoires recommandés non inclus



4mm



8mm

-Pressure tool kit
-Leak detection fluid

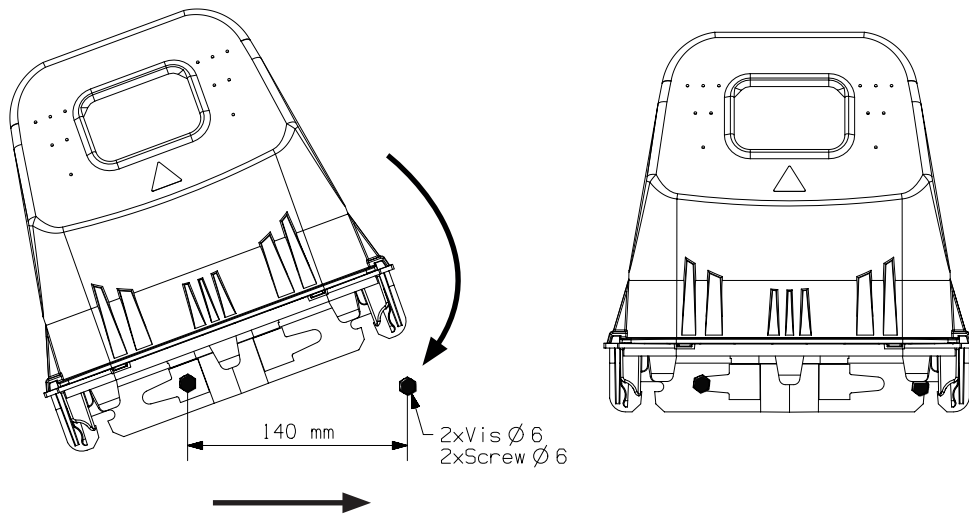
-Kit de pressurisation
-Détecteur de fuites

-Suitable dowels and screws
-20mm steel band

-Ecrous et vis
-Bande métallique de 20mm

2. Fixing / Fixation du boîtier

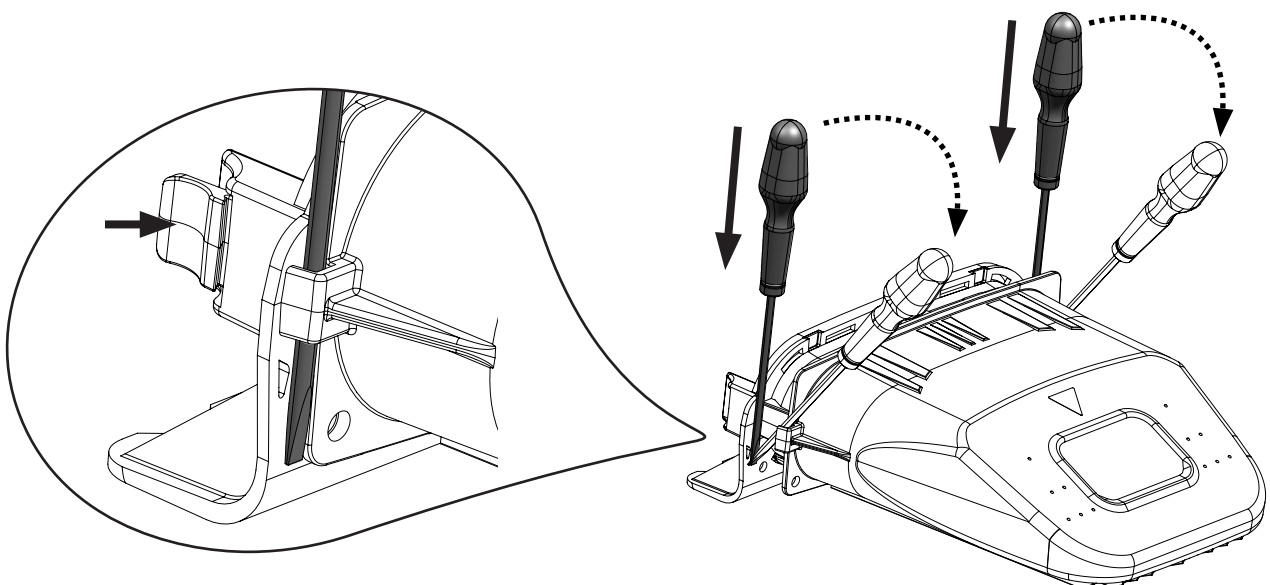
2.1 Wall mount or manhole / Facade ou chambre



2.2 Pole / Poteau

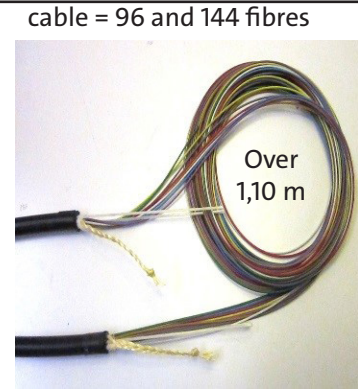
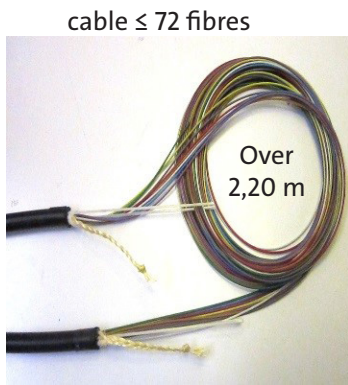


3. Opening / Ouverture

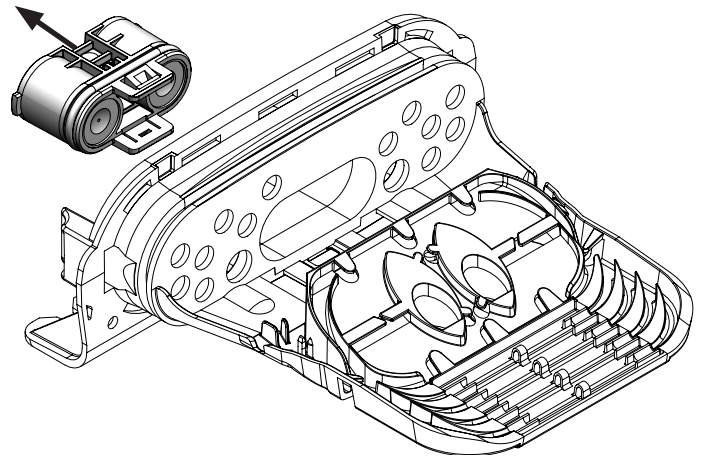
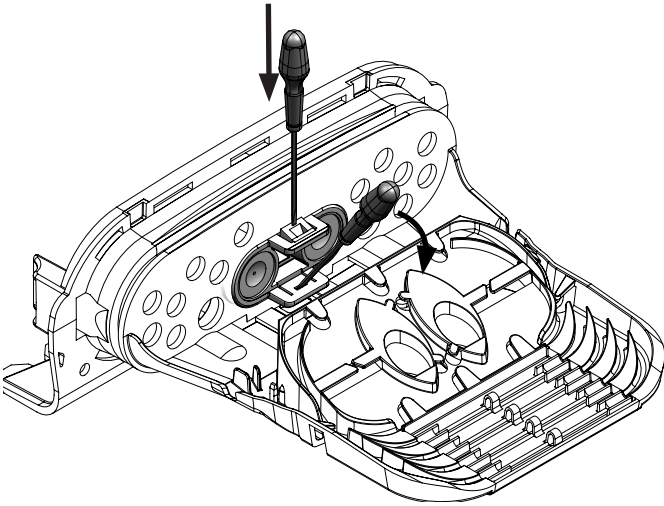


4. Main Distribution Cable / Cable Primaire

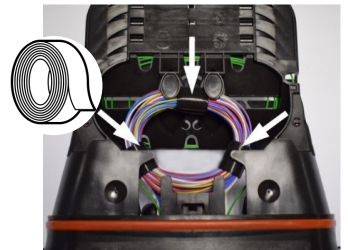
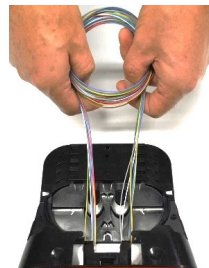
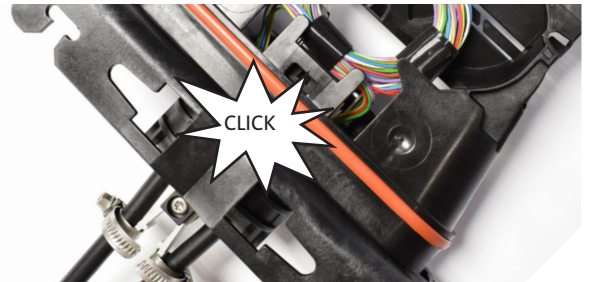
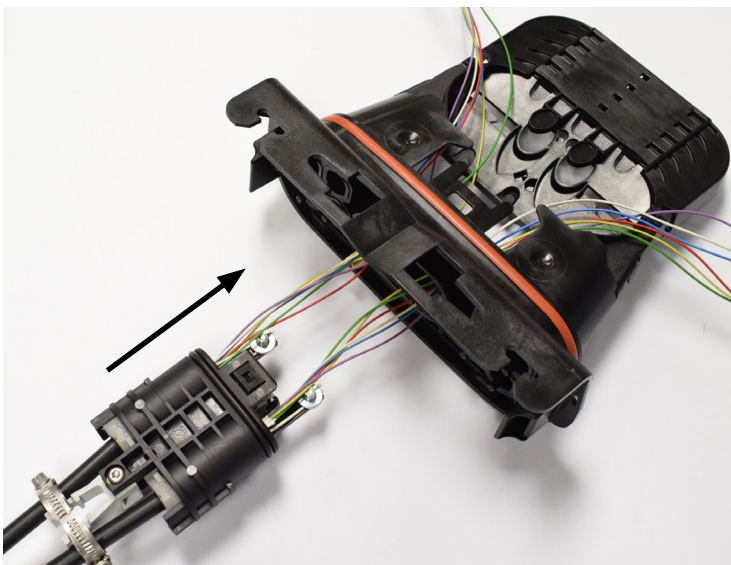
4.1 Micro-Structure Cabels Preparation / Preparation cable micro-structure



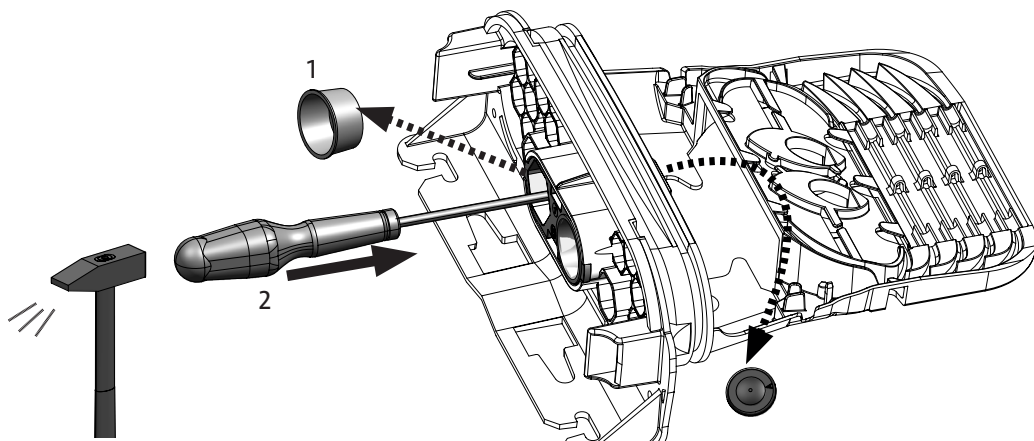
4.2 ECAM D18 Preparation



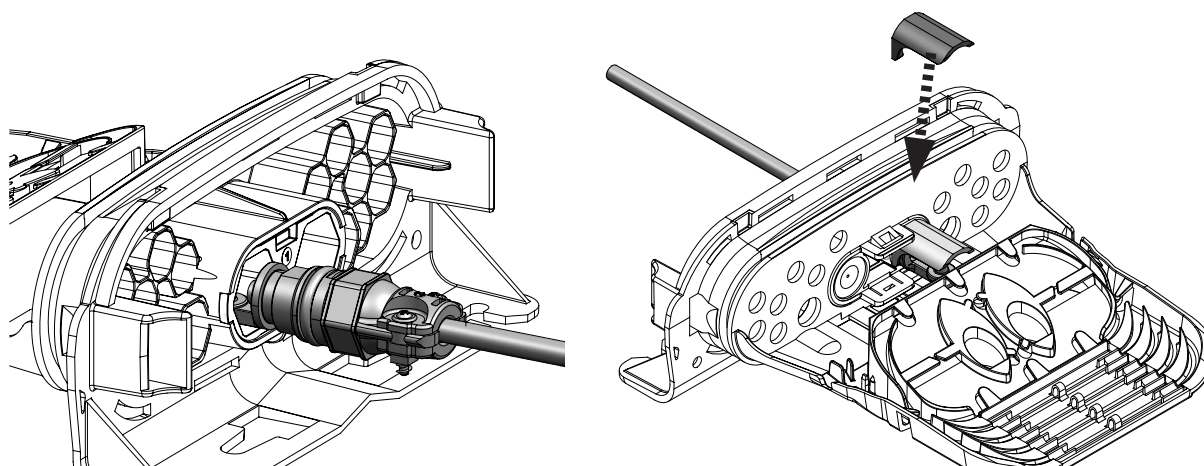
4.3 ECAM D18 Installation



4.4 ECAM S12 Preparation

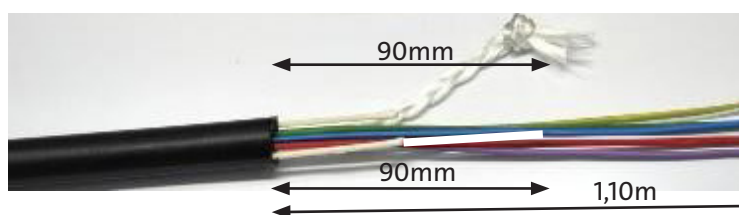


4.5 ECAM S12 Installation

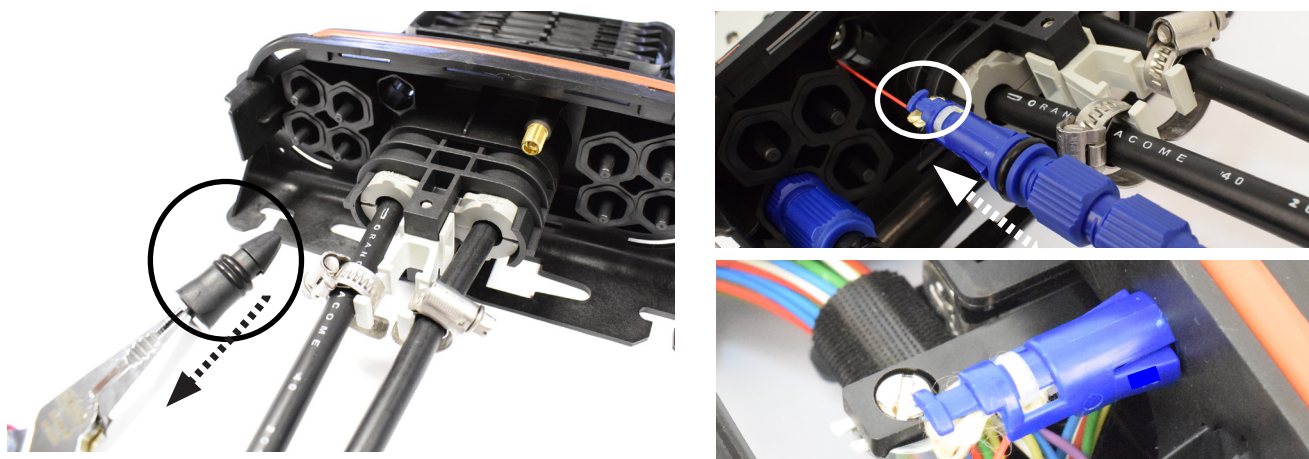


5. Secondary Distribution Cable / Cables Secondaires

5.1 Cable Preparation



5.2 ECAM S7 DROP

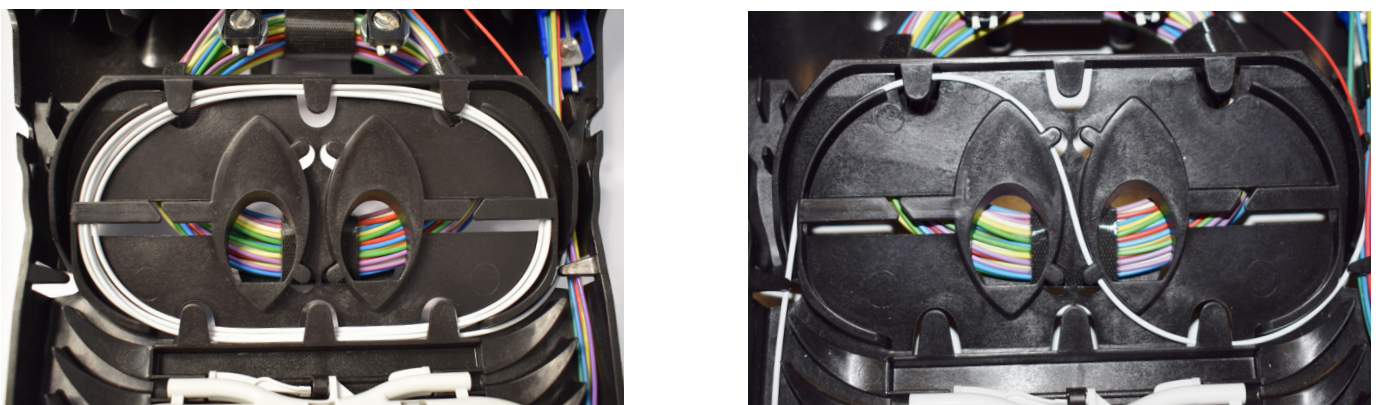


5.3 ECAM S9,5 BRANCH

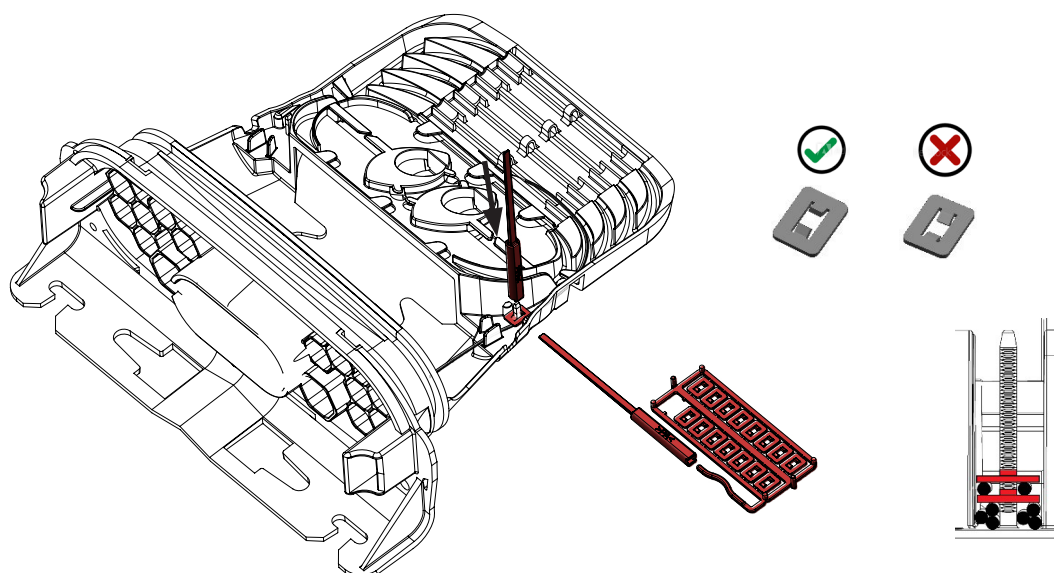


6. Fibre Routing / Gestion des Fibres

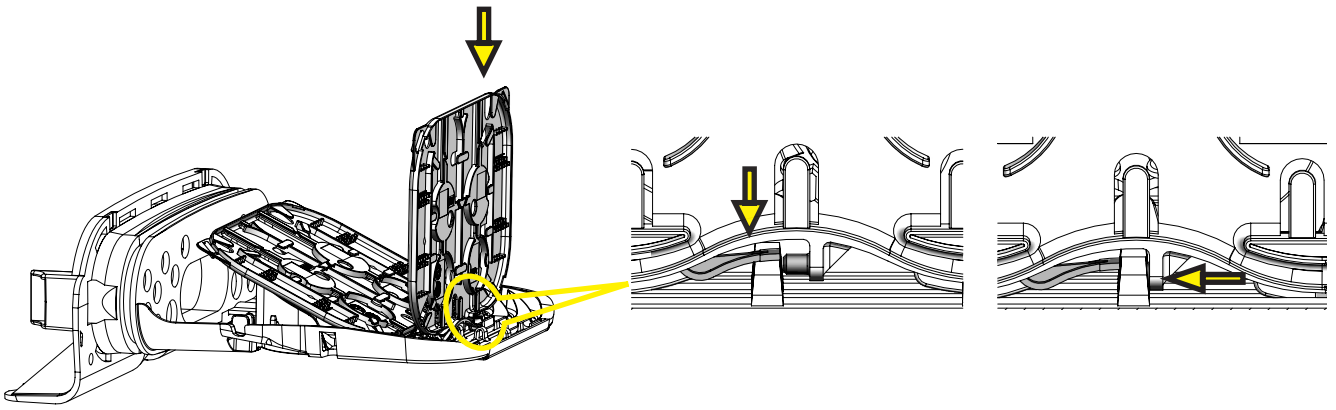
6.1 Organizer routing / Cheminement dans l'organiseur



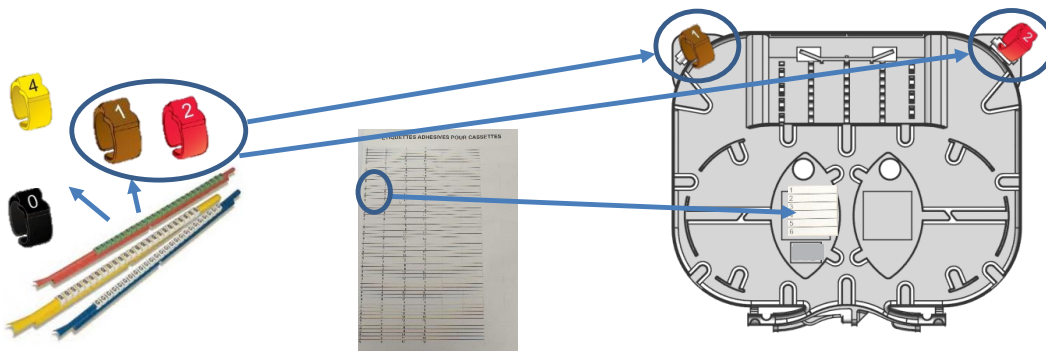
6.2 Red plastic kit using / Utilisation de l'outil de maintien



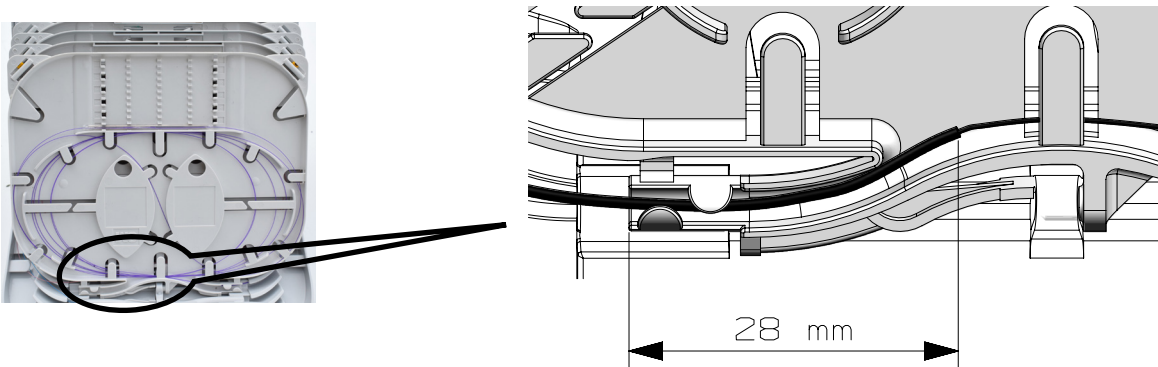
6.3 Splicing tray assembly / Assemblage des cassettes



6.4 Splicing tray identification / Identification des cassettes



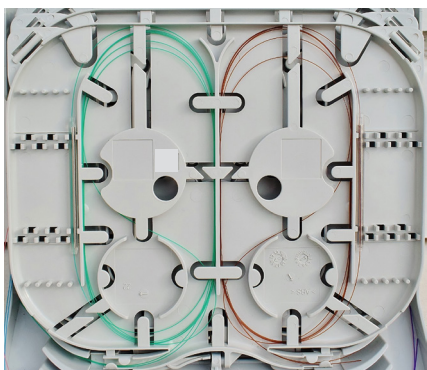
6.5 Routing fibres in the tray / Cheminement des fibres dans les cassettes



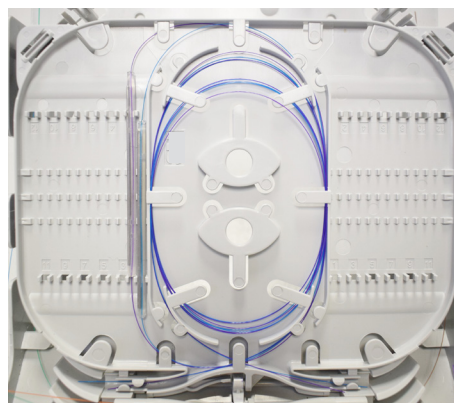
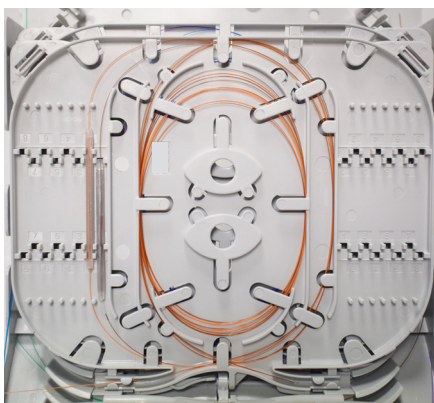
6.5.1 Standard Tray / Cassette Standard



6.5.2 Tray Dual Zone / Cassette Bi-Zone



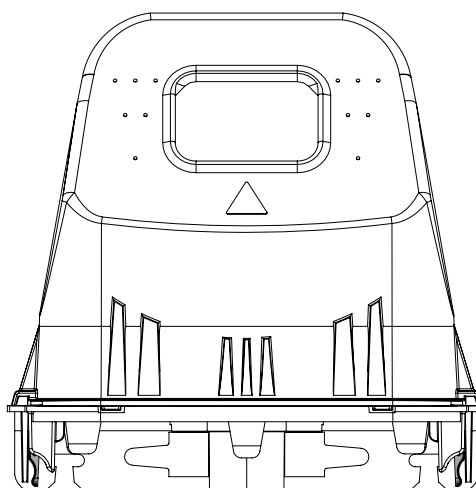
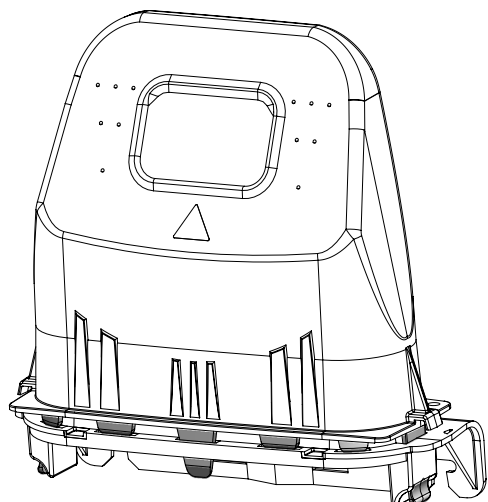
6.5.3 Tray 16 and 24 Heat Shrink Splice Protectors / Cassettes 16 et 24 Fusions



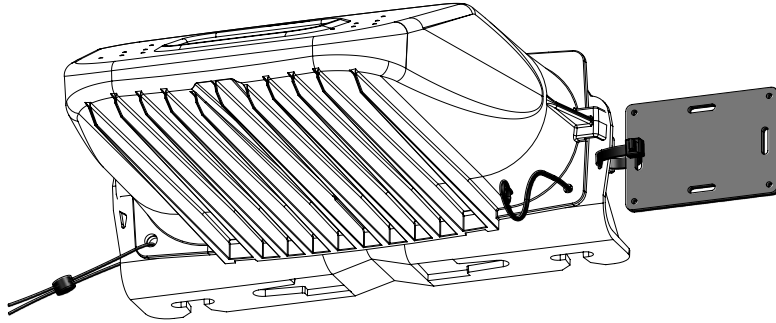
7. Splitters Management / Gestion des Splitters



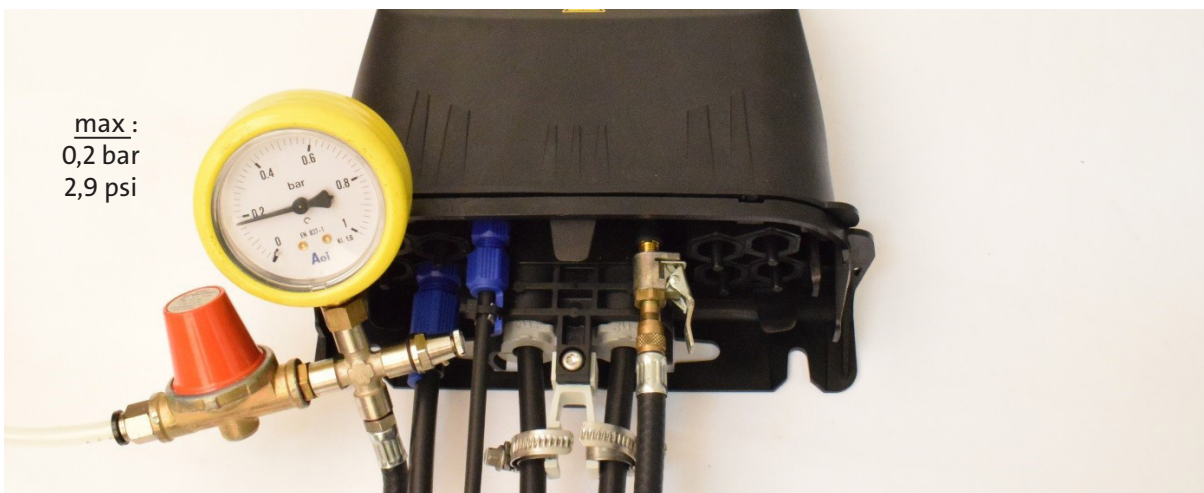
8. Closing / Fermeture



9. Securing and Identification / Securisation et Identification



10. Flash Test / Test de Pression



Corning Optical Communications GmbH & Co. KG • Leipziger Strasse 121 • 10117 Berlin, GERMANY

+00 800 2676 4641 • FAX: +49 30 5303 2335 • www.corning.com/opcomm/emea

Corning Optical Communications reserves the right to improve, enhance, and modify the features and specifications of Corning Optical Communications products without prior notification. A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/trademarks. All other trademarks are the properties of their respective owners. Corning Optical Communications is ISO 9001 certified. © 2019 Corning Optical Communications.

All rights reserved. N961938L / December 2019

Corning Optical Communications se réserve le droit d'améliorer et de modifier les caractéristiques et spécifications des produits de Corning Optical Communications sans préavis. Une liste complète des marques de Corning Optical Communications est disponible sur www.corning.com/opcomm/trademarks. Toutes les autres marques sont la propriété de leurs propriétaires respectifs. Corning Optical Communications est certifiée ISO 9001. © 2019 Corning Optical Communications.

Tous droits réservés. N961938L/ Decembre 2019
