

**@XS-QUAD**  
PRISE TERMINALE OPTIQUE 4 FO  
QUAD FIBRE OPTICAL TERMINAL OUTLET



Tous les schémas, dessins, spécifications, plans et détails de poids, tailles et dimensions figurant dans la documentation technique ou commerciale de Nexans ont un caractère purement indicatif et ne sauraient engager Nexans ou être traités comme constitutifs d'une garantie de la part de Nexans.

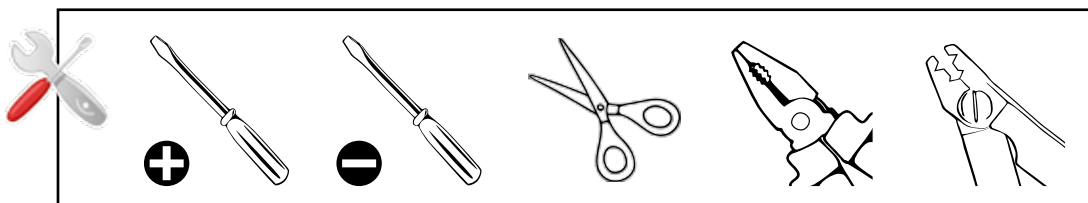
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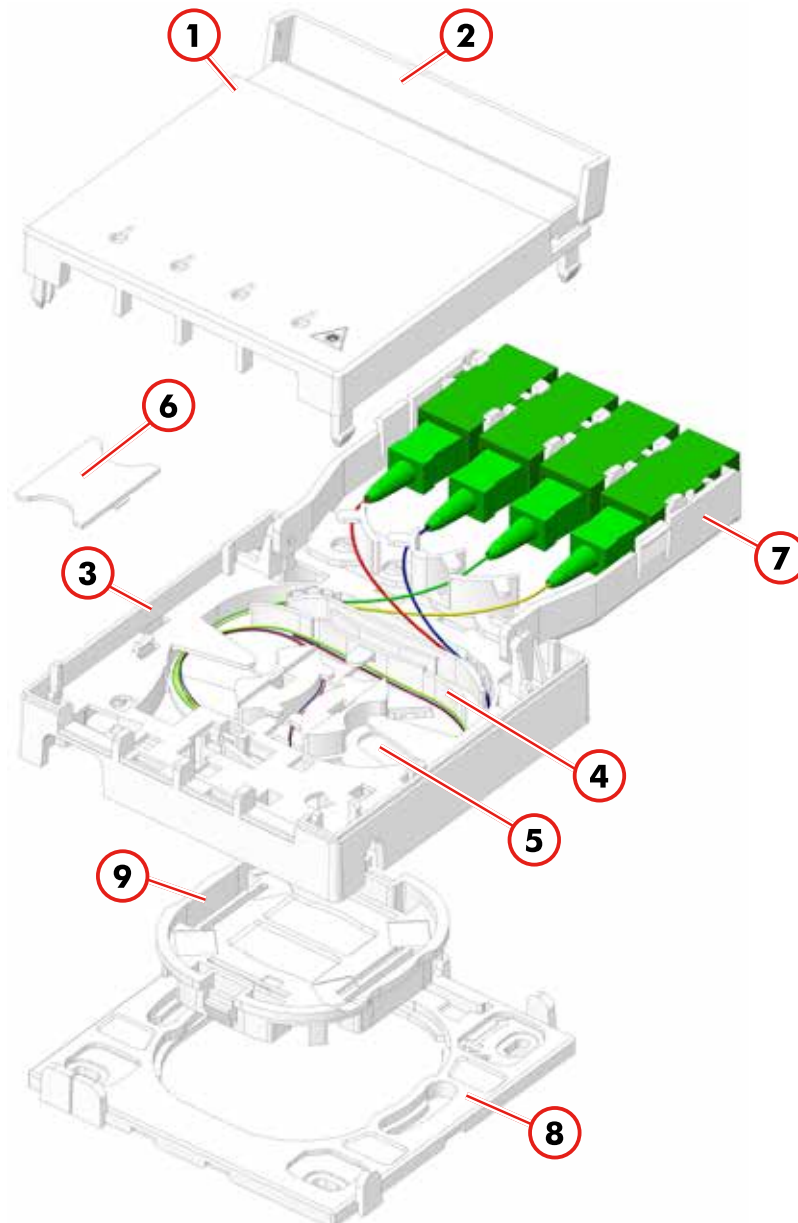
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## 1. DESCRIPTION OVERVIEW

### 1.1. Présentation du produit Product presentation

- |           |   |           |                                       |
|-----------|---|-----------|---------------------------------------|
| <b>1-</b> | capot de protection                       | <b>1-</b> | Protective cover                      |
| <b>2-</b> | cache pivotant                            | <b>2-</b> | Swivelling flap                       |
| <b>3-</b> | corps comportant :                        | <b>3-</b> | Body including:                       |
|           | <b>4-</b> support pour 4 épissures fusion |           | <b>4-</b> Holder for 4 fusion splices |
|           | <b>5-</b> zone de lovage                  |           | <b>5-</b> Coiling area                |
|           | <b>6-</b> plaque de verrouillage          |           | <b>6-</b> Locking plate               |
| <b>7-</b> | porte-raccords pivotant                   | <b>7-</b> | Swivelling adapter holder             |
| <b>8-</b> | platine de fixation                       | <b>8-</b> | Fixation plate                        |
| <b>9-</b> | adaptateur pour fixation sur rail DIN.    | <b>9-</b> | Adapter for mounting on DIN rail.     |



## 1.2. Caractéristiques techniques

*Technical characteristics*

– Matière :	Thermoplastique	– Material:	Thermoplastic
– Finition :	RAL 9010 (blanc)	– Finish:	RAL 9010 (white)
– Dimensions (mm) :	80 x 80 x 25	– Dimensions (mm):	80x80x25
– Diamètres de câbles admissibles (mm):	2 à 5	– Allowed cable diameters (mm):	2 to 5

## 1.3. Accessoires fournis

*Provided accessories*

Description		Qté / Qty
2 vis et 2 chevilles de fixation murale	<i>2 screws and 2 plugs for wall mounting</i>	1
Un élément de transition pour câble double gaine	<i>A transition element for dual sheath cable</i>	*
Une longueur de ruban auto-agrippant	<i>A length of self-gripping strap</i>	*
Un collier plastique	<i>A plastic collar</i>	*
4 raccords SC-APC autoprotégés	<i>4 self-protected SC-APC adapters</i>	*
4 pigtailes	<i>4 pigtailes</i>	*

\* Selon configuration  
*According to configuration*

## 2. OPÉRATIONS PRÉLIMINAIRES PRELIMINARY OPERATIONS

### 2.1. Fixation de la platine Plate installation



**Orientation de la platine**

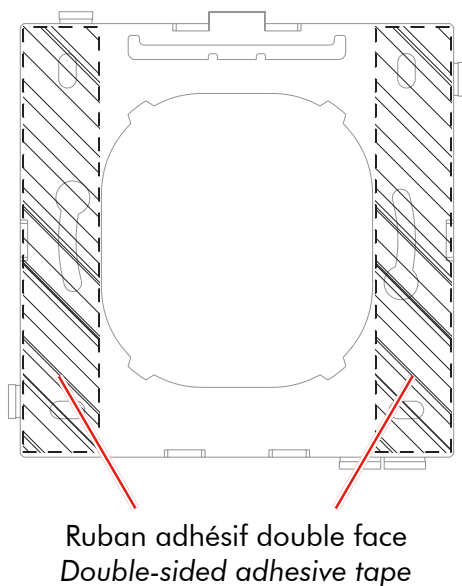
La flèche indique le **haut** de la prise.



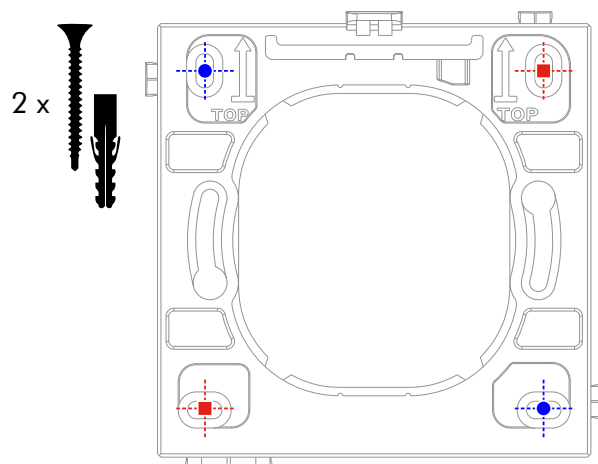
**Plate orientation**

The arrow shows the **upper side** of the outlet.

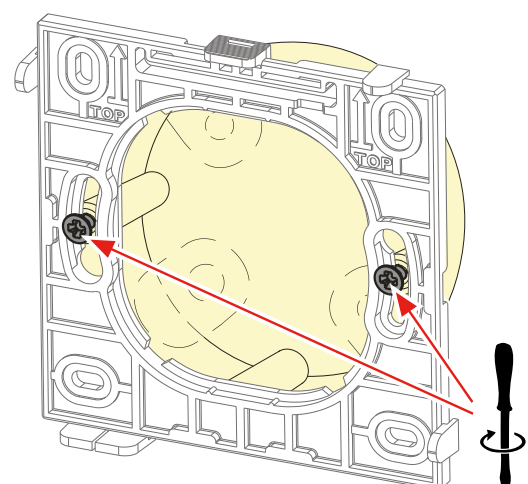
#### 2.1.1. Par collage Using tape



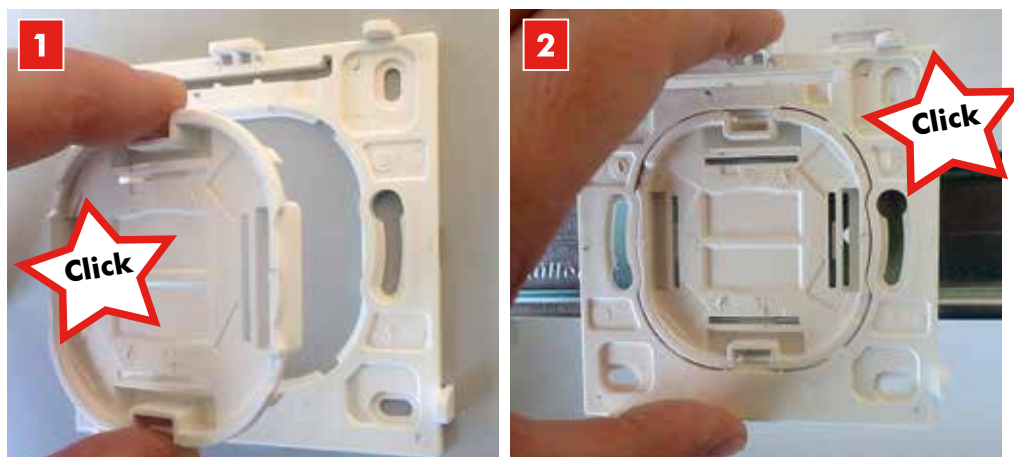
#### 2.1.2. Par vissage au mur Wall mounting with screws



#### 2.1.3. Sur un boîtier d'encastement mural On a flush mounting box



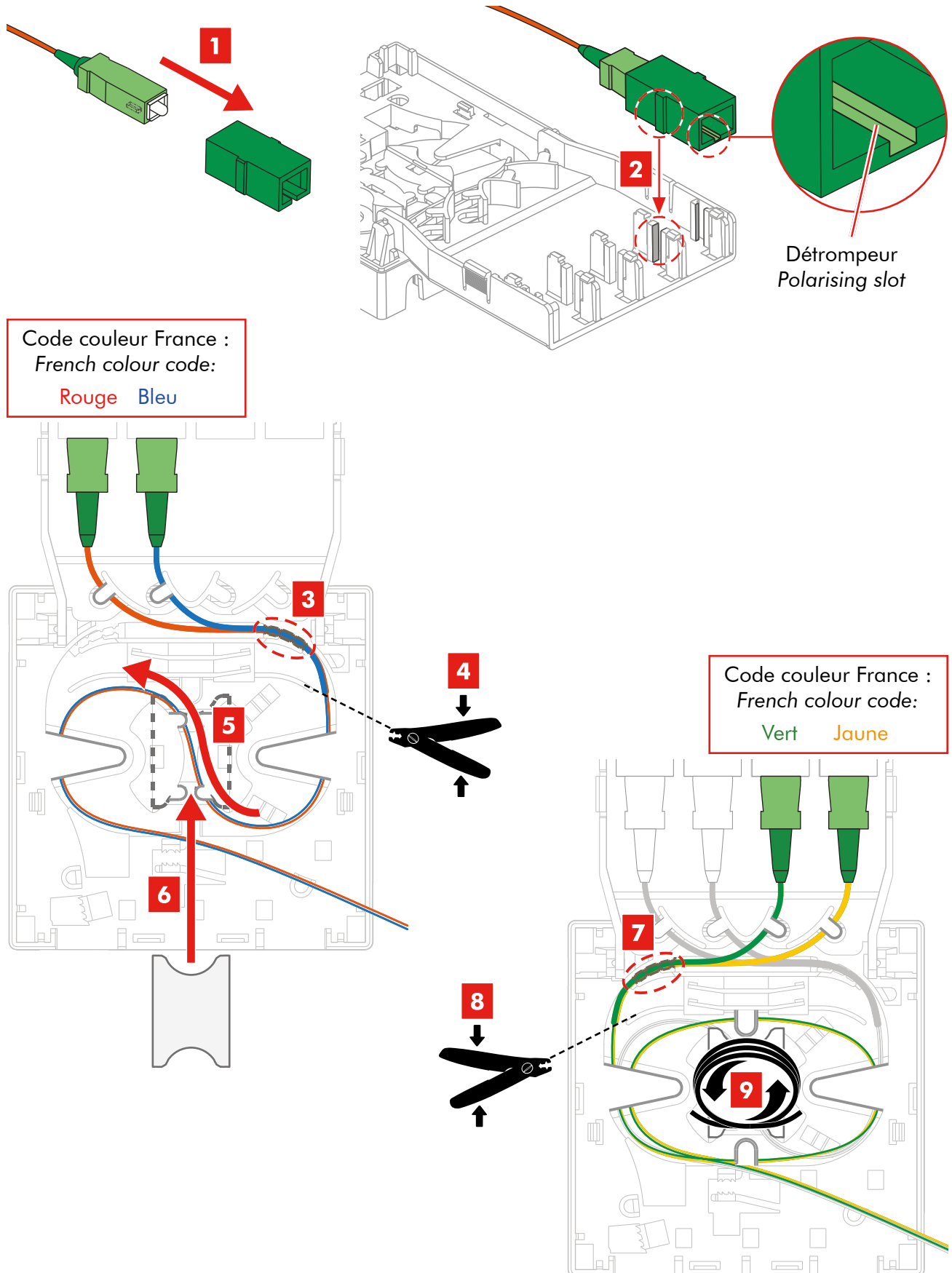
## 2.1.4. Sur rail DIN On DIN rail



## 2.2. Ouverture de la prise Opening the outlet



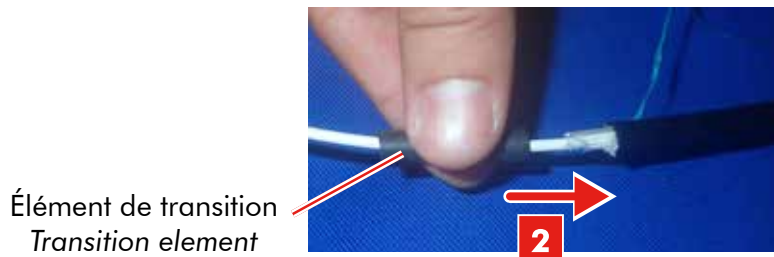
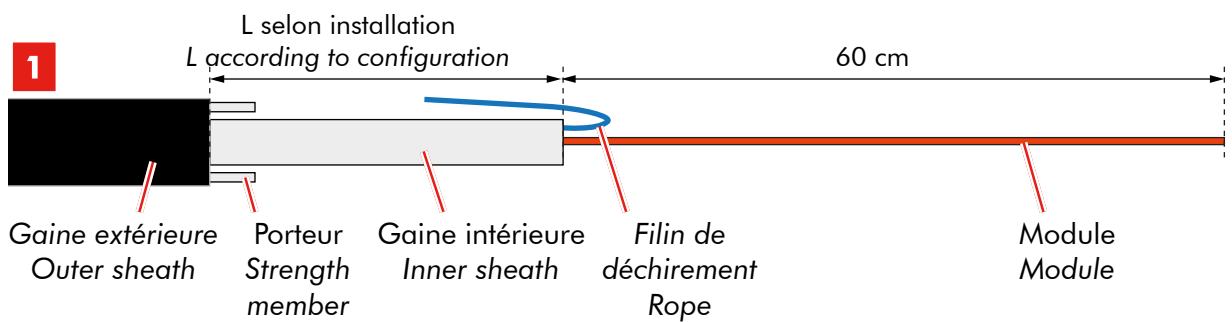
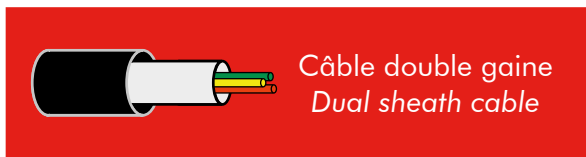
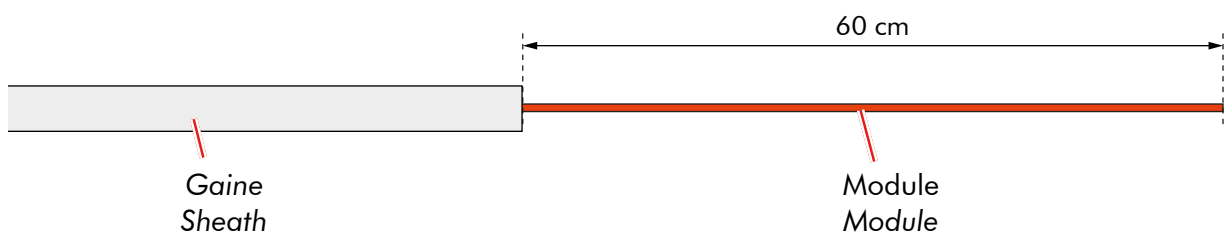
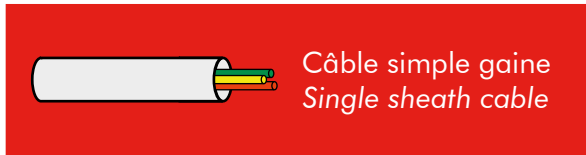
### 3. MISE EN PLACE DES PIGTAILS INSTALLING THE PIGTAILS



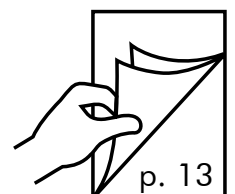
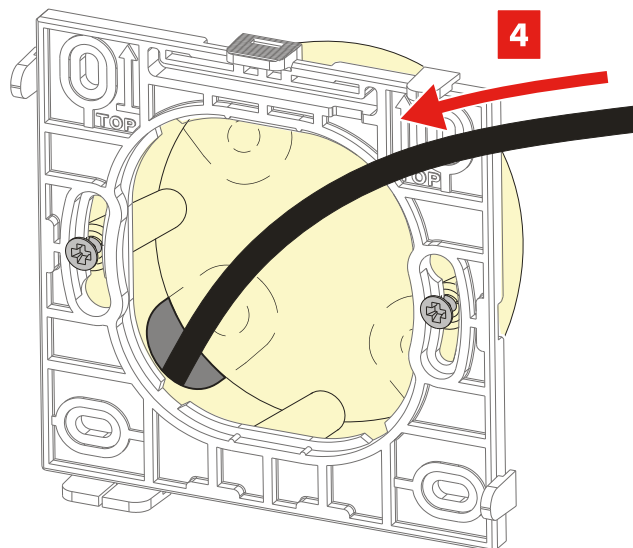
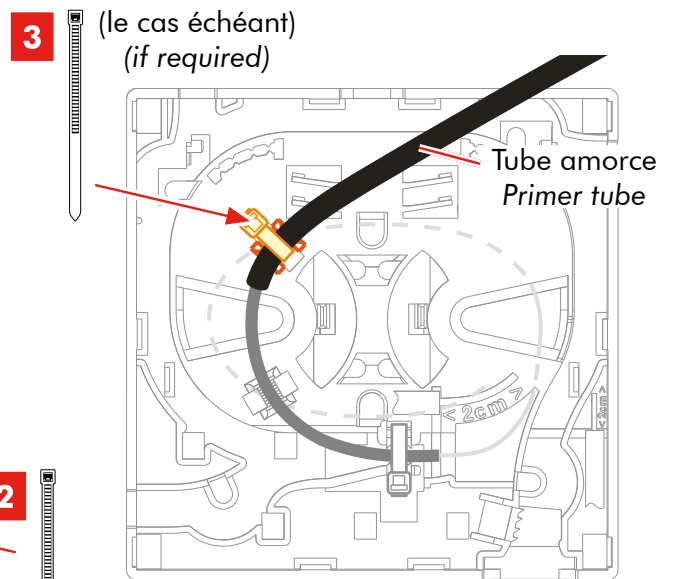
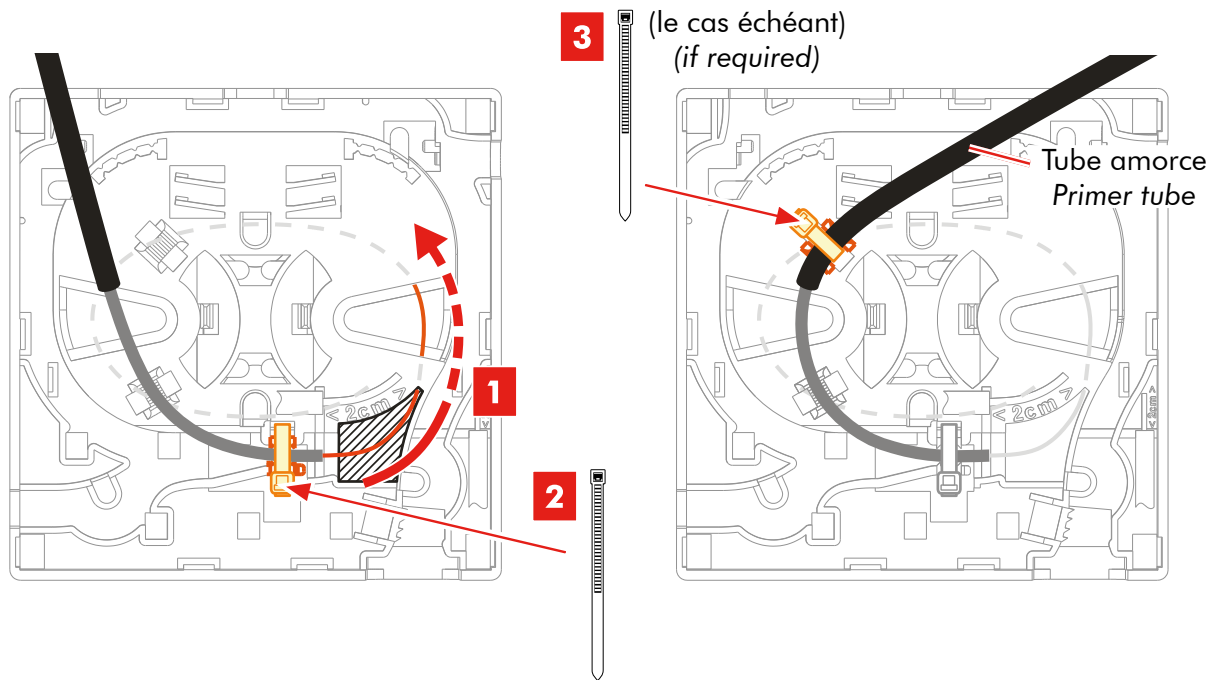


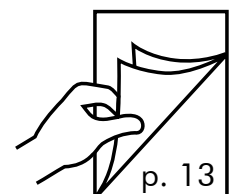
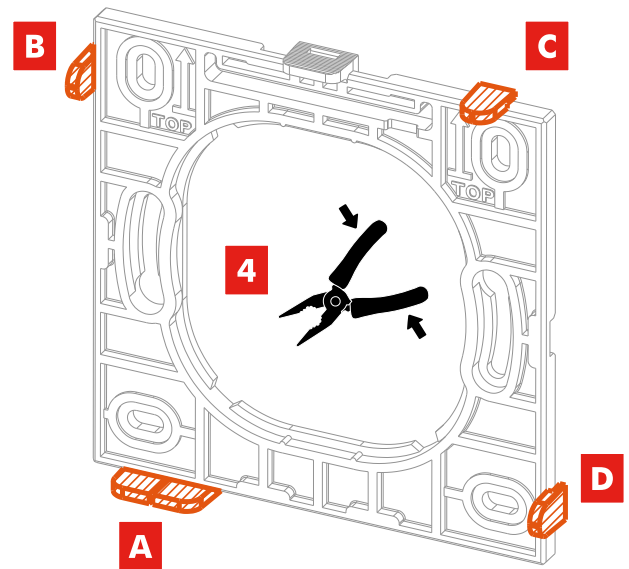
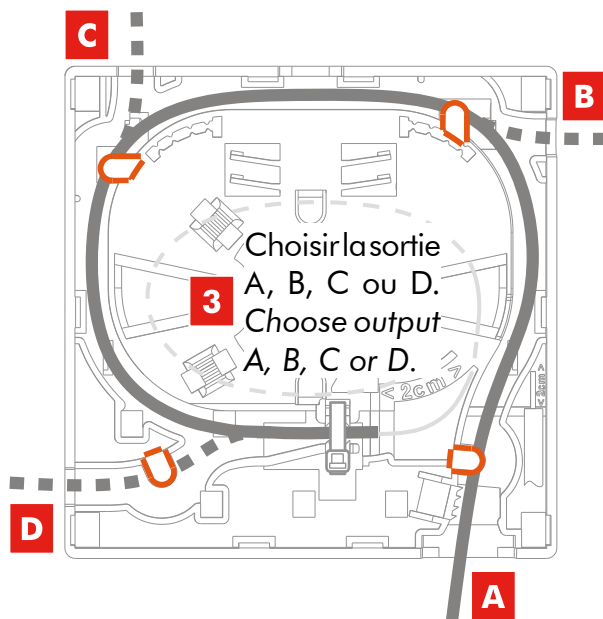
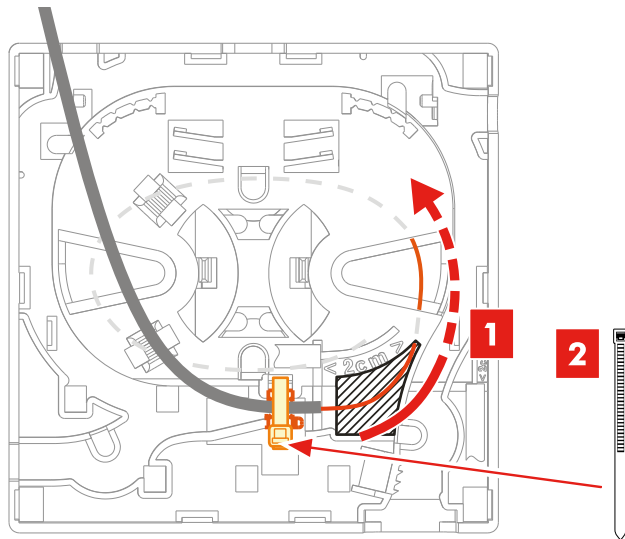
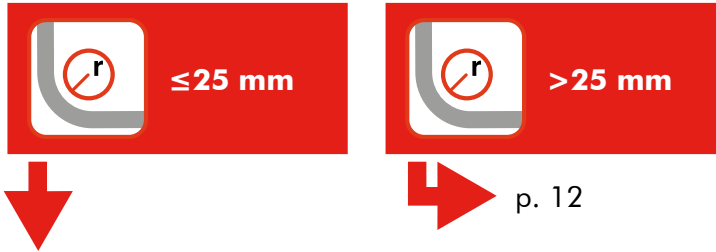
## 4. INSTALLATION DU CÂBLE CABLE INSTALLATION

### 4.1. Préparation du câble Cable preparation



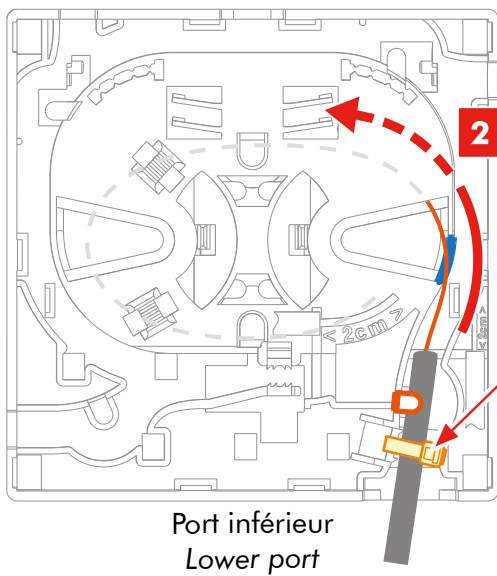
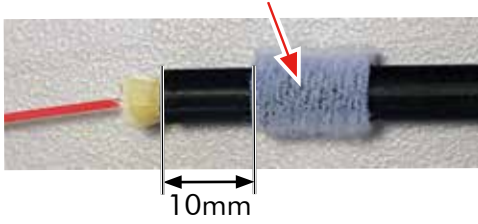
## 4.2. Mise en place du câble Cable installation



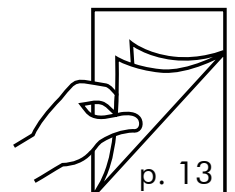
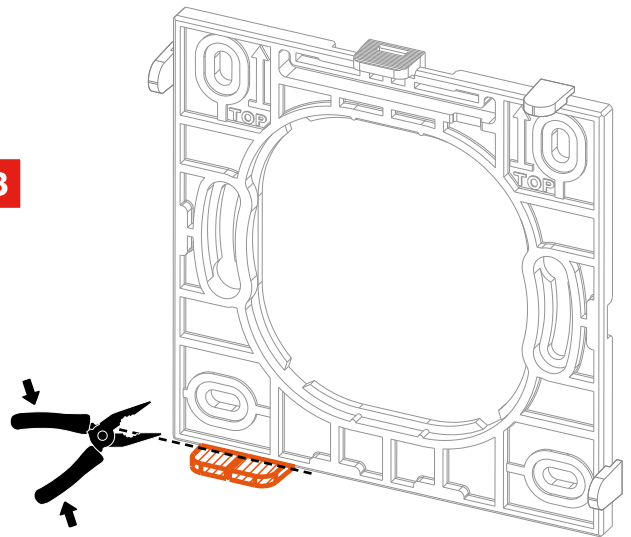




**1** Ruban auto-agrippant  
Self-gripping strap

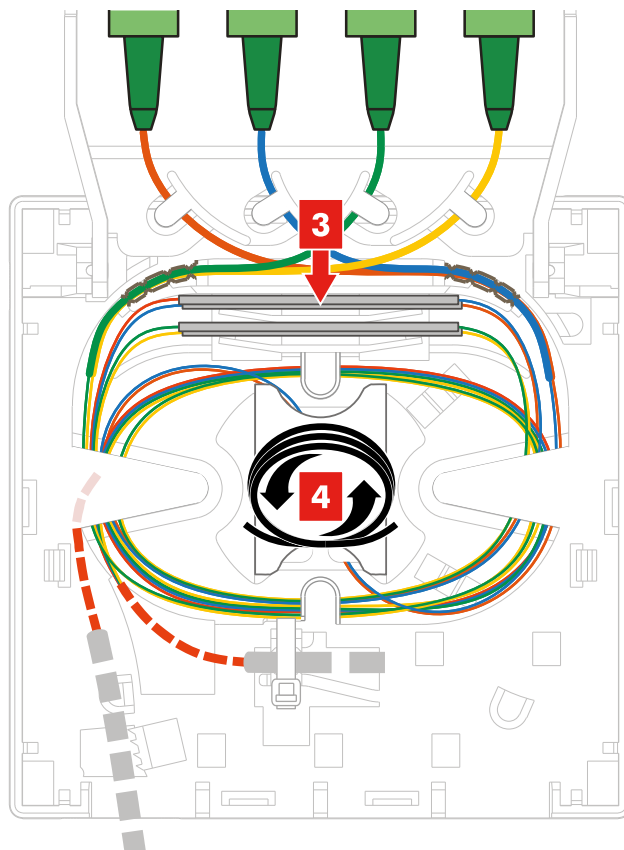
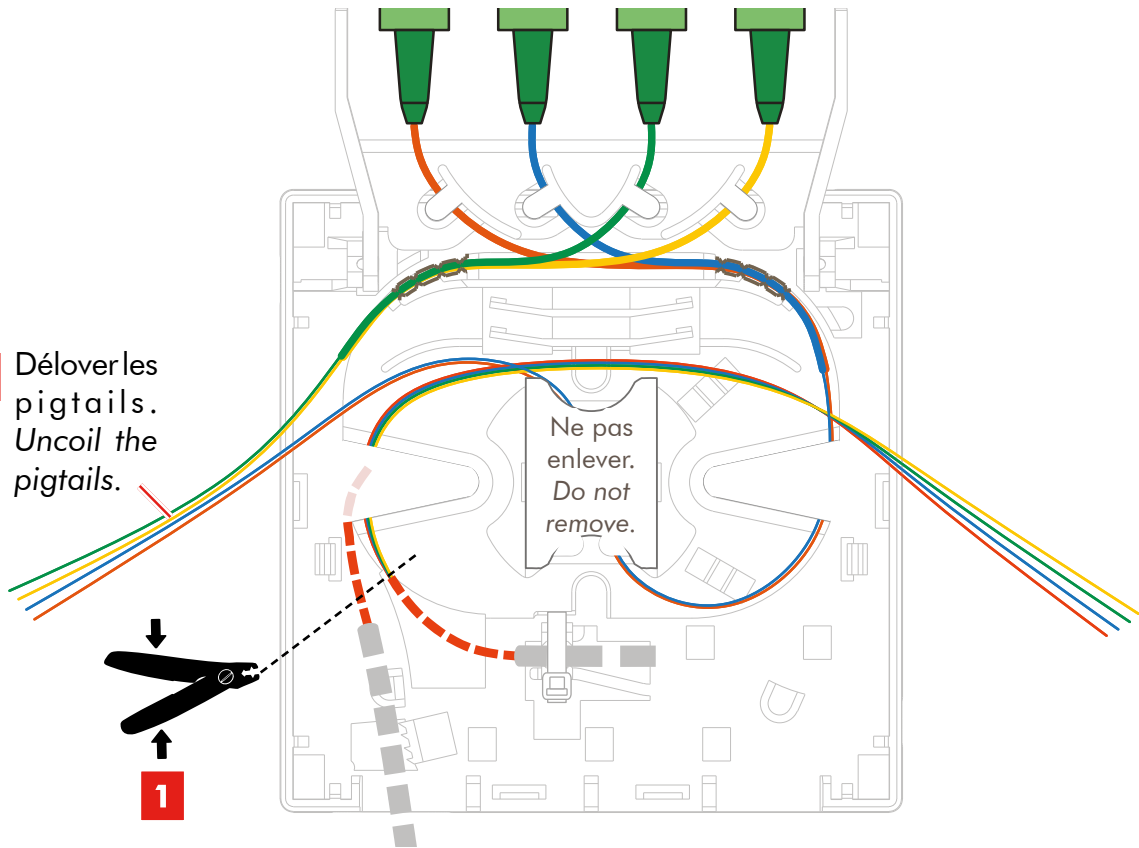


**3**

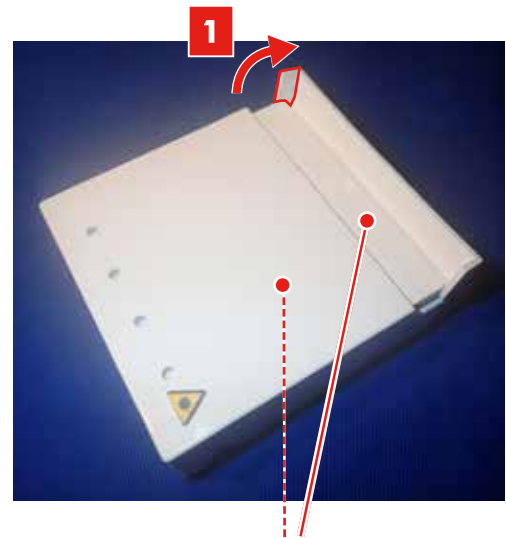


## 5. ÉPISSURAGE DES FIBRES FIBRES SPLICING

**2** Délever les pigtails.  
Uncoil the pigtails.




## 6. FINALISATION DE L'INSTALLATION FINALIZING THE INSTALLATION




**2** Étiquettes de repérage du logement  
Dwelling identification labels

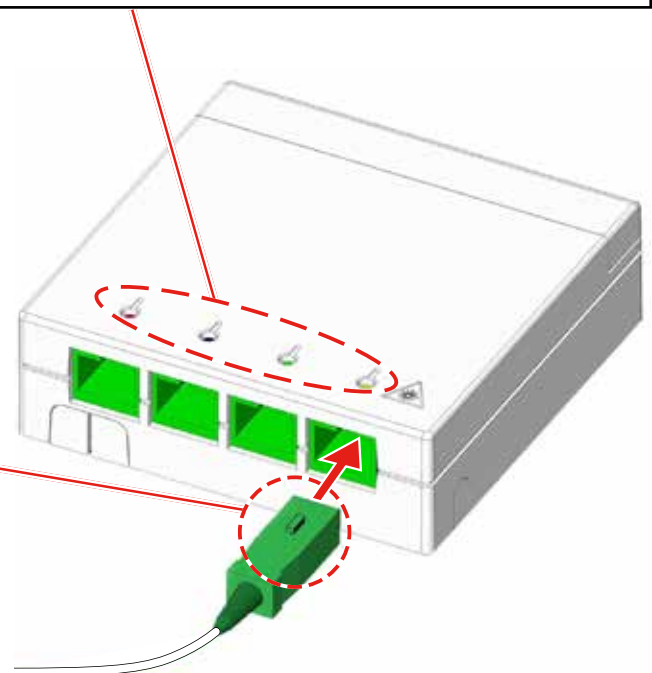
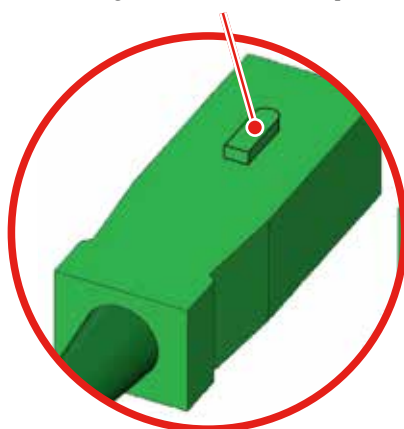
## 7. RACCORDEMENT DU CLIENT CONNECTING THE SUBSCRIBER



Le pictogramme  indique le code couleur à respecter et l'orientation du détrompeur.

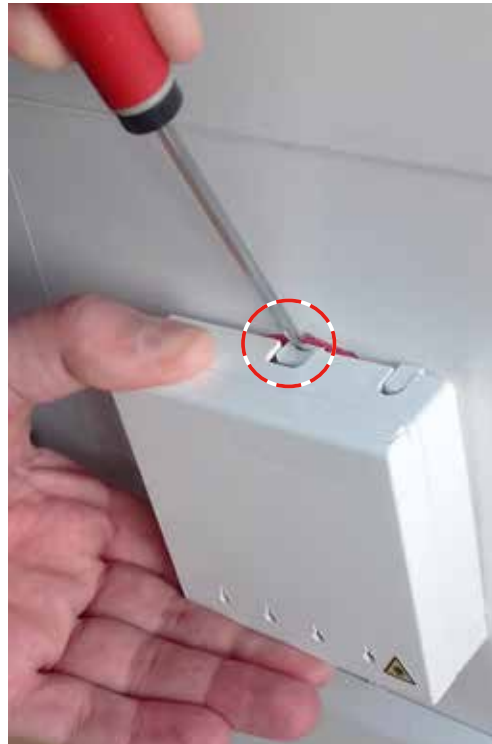
The  pictogram indicates the colour code and the orientation of the polarising slot.

Détrompeur **vers le haut**  
Polarising slot **directed upwards**



## 8. MAINTENANCE MAINTENANCE

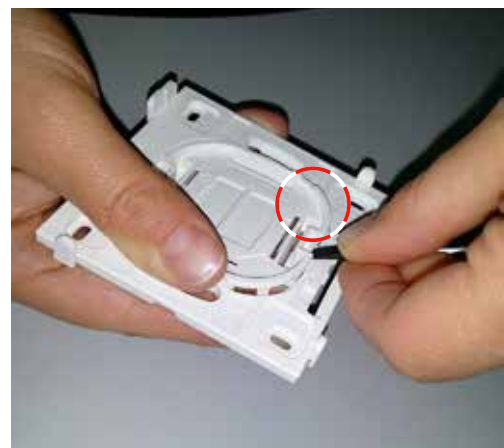
- 8.1. Dissociation de la prise et de la platine  
*Separating the outlet from the plate*



- 8.2. Dissociation de la platine et du rail DIN  
*Separating the plate from the DIN rail*

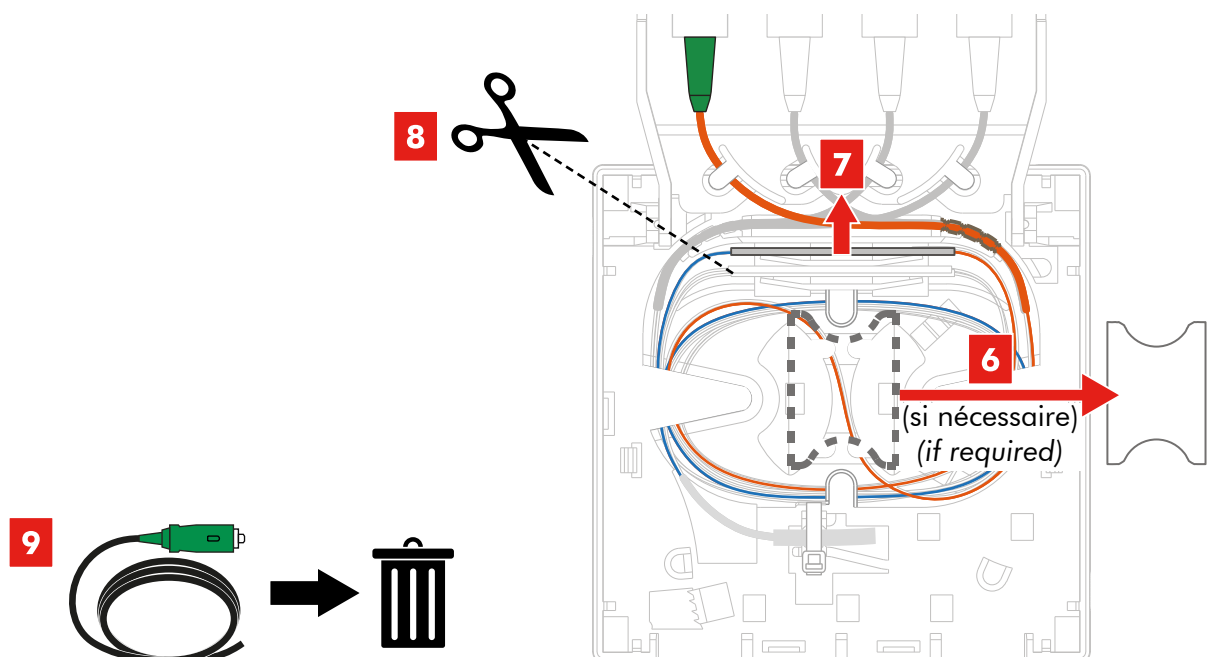
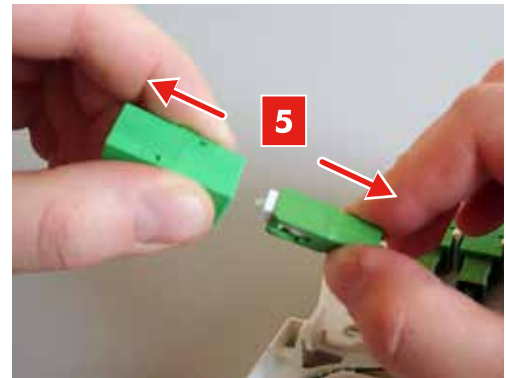
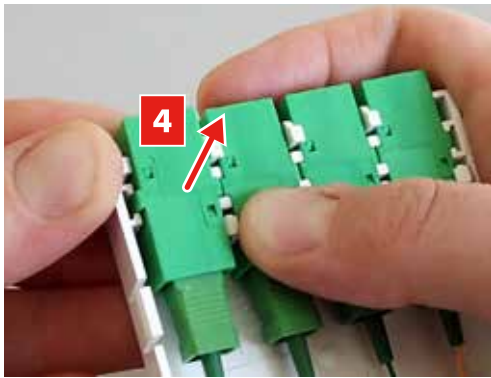
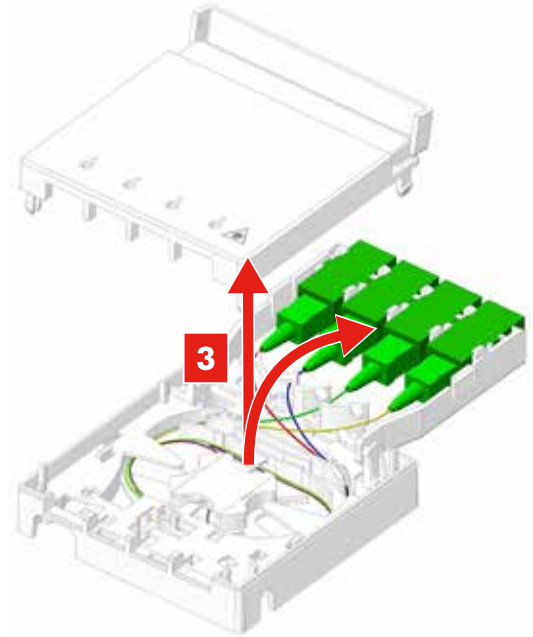
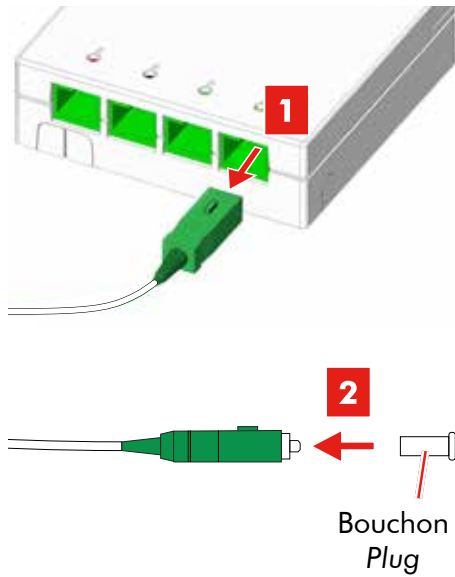


- 8.3. Dissociation de l'adaptateur DIN et de la platine  
*Separating the DIN adapter from the plate*

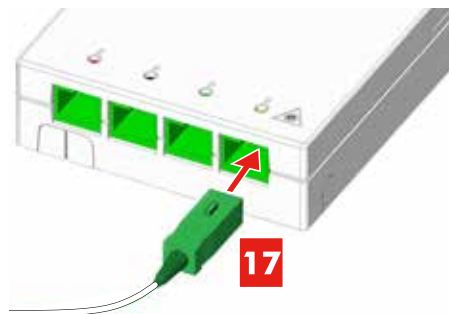
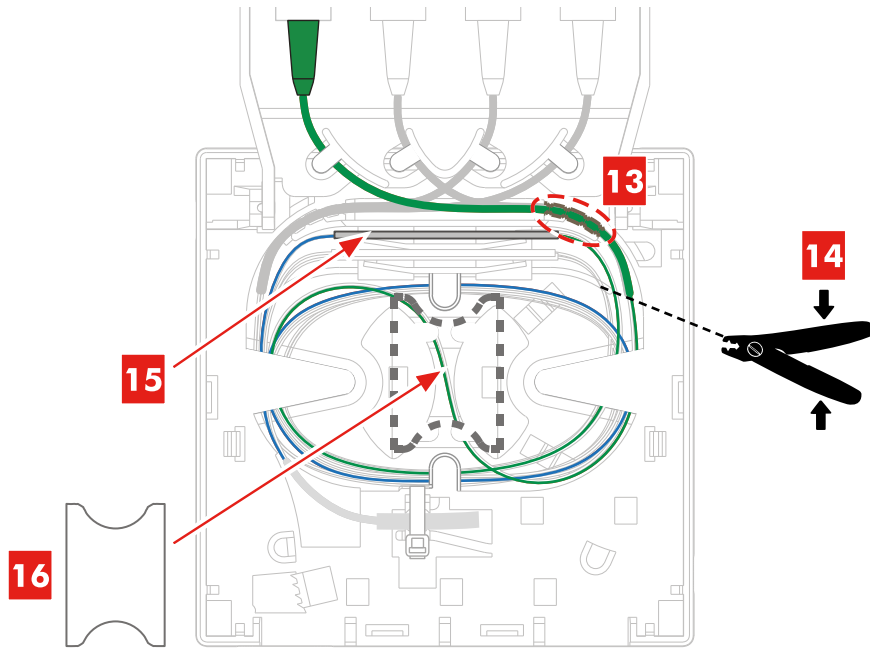
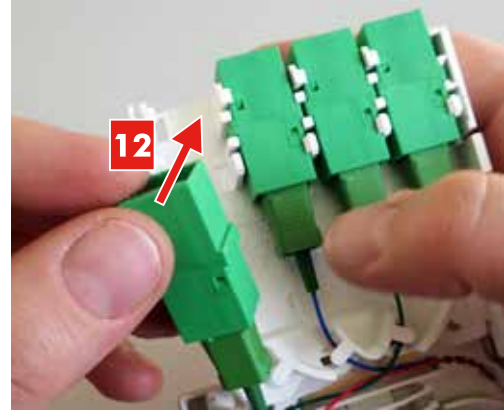
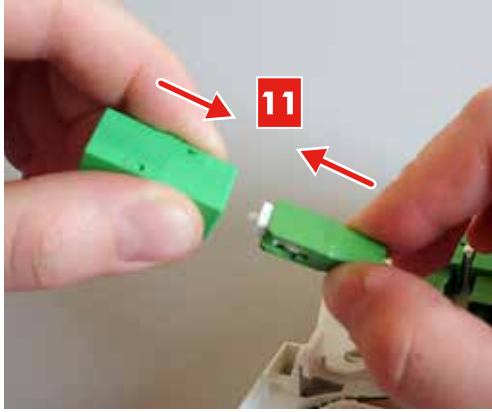
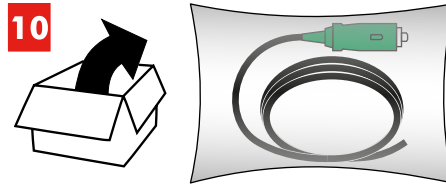




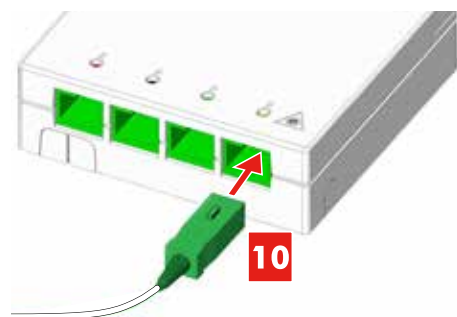
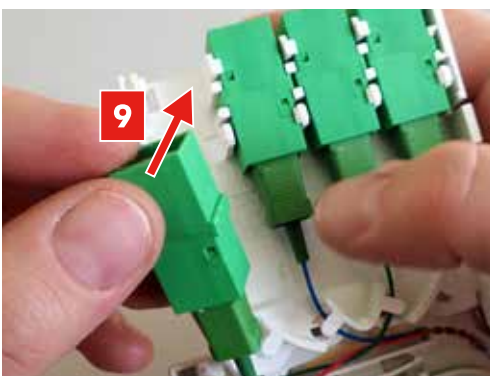
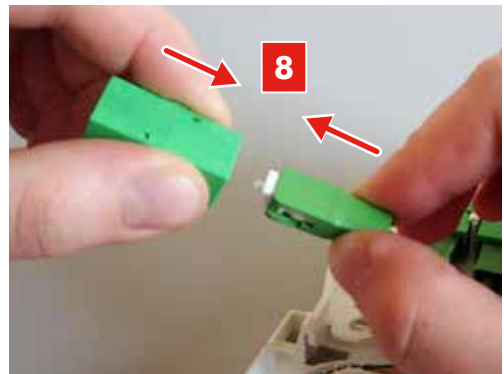
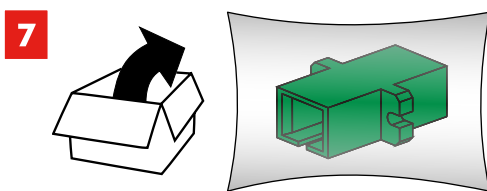
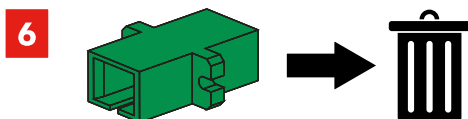
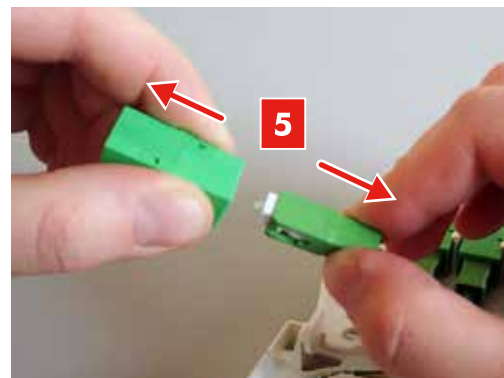
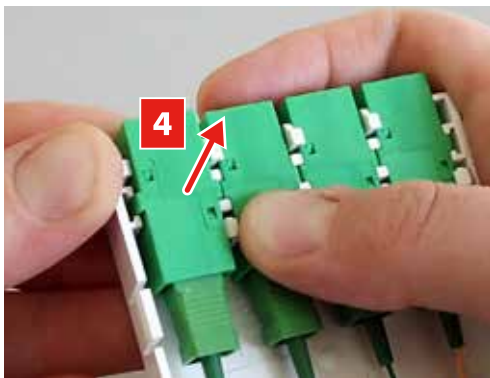
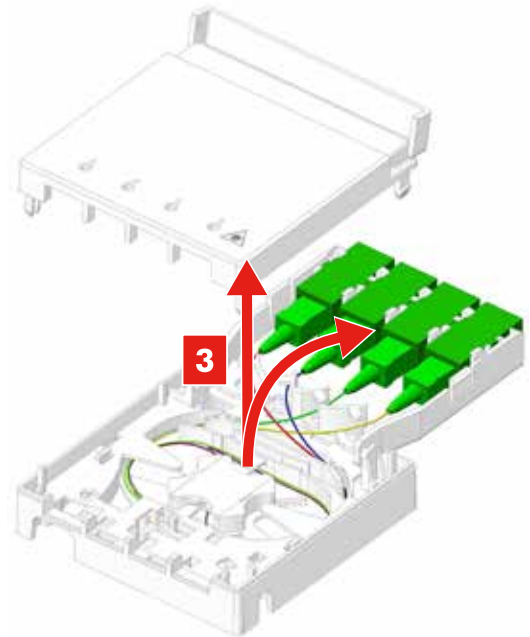
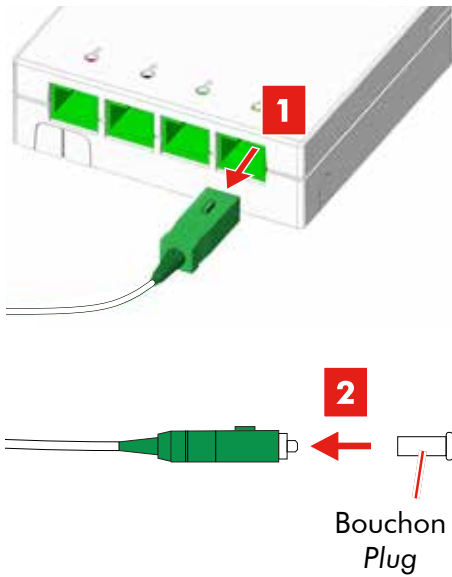
## 8.4. Remplacement d'un pigtail Replacing a pigtail







## 8.5. Remplacement d'un raccord Replacing an adapter





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