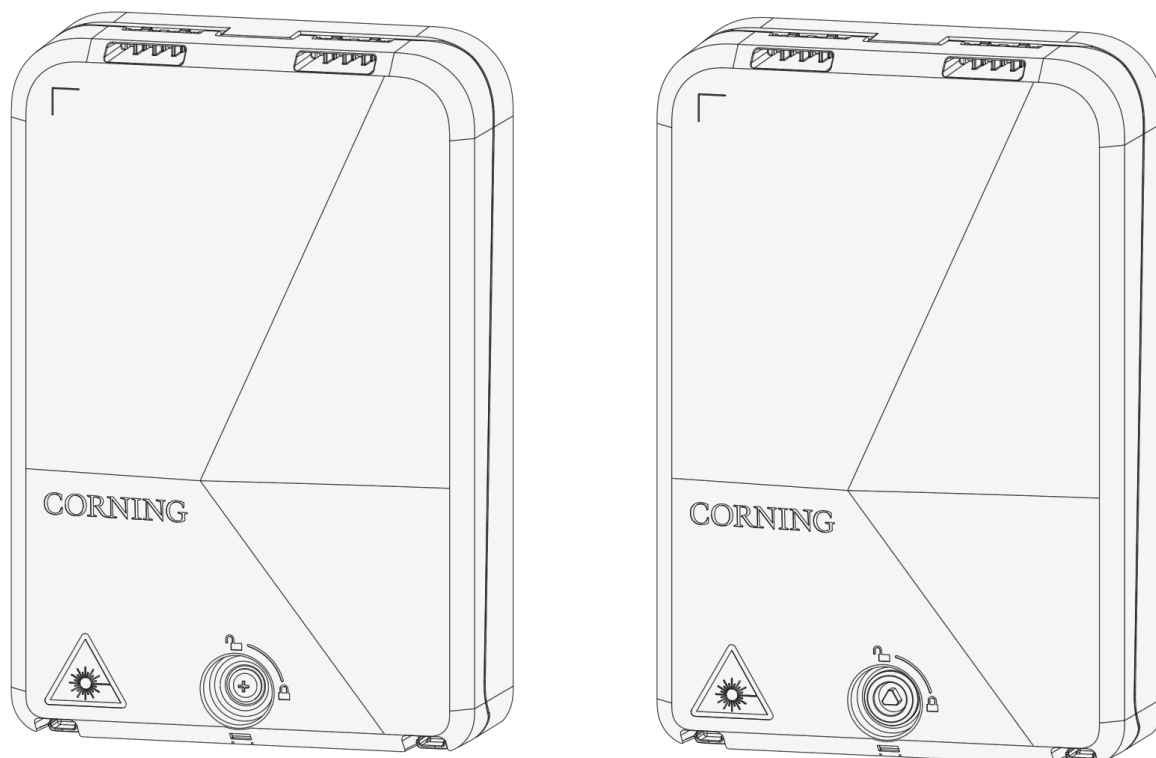




Diese Montageanweisung soll dem ausgebildeten Monteur, der die Installation durchführt, als Leitfaden dienen.



Warnung!

Laser-/LED-Strahlung im nicht sichtbaren Spektrum möglich!

Niemals in offene Faserenden blicken, wenn der Gefährdungsgrad der/durch Laser-/LED-Strahlung unbekannt ist.

Achtung

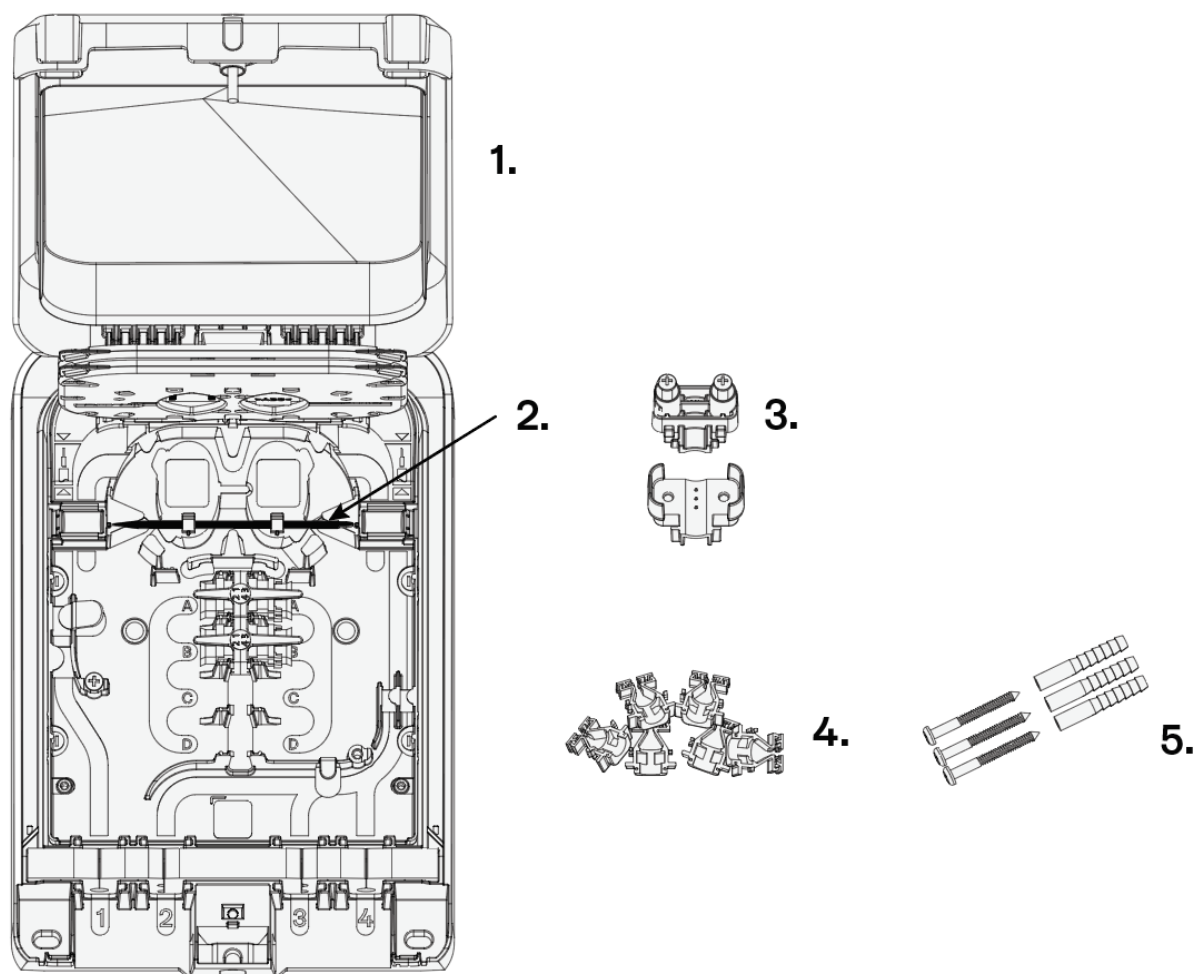
Die Zuweisung des Gefährdungsgrades ist vom Anlagen-Einrichter/Betreiber der Kommunikationseinrichtung endgültig zu bestimmen und verantwortlich auszuweisen (z. B. Anbringen normgerechter Warnschilder nach DIN EN /IEC 60825-1, gültige Ausgabe, Beachtung der BGV B2 „Laserstrahlung“, gültige Ausgabe).

Bei Änderung der technischen Daten, die den Gefährdungsgrad beeinflussen, sind bei Notwendigkeit die Warnungen entsprechend anzupassen und Arbeitssicherheitsvorkehrungen zu treffen, siehe z. B. auch DIN EN/IEC 60825-2, gültige Ausgabe.

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1. Lieferumfang



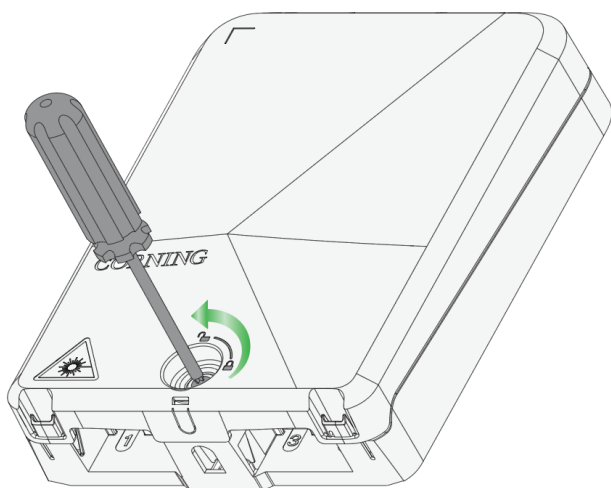
1. Evolv® Home Terminal
2. Fasertool
3. Universelle Zugentlastung für Zuführungskabel
4. Zugentlastungen für Drop-Kabel*
5. Wandmontagesatz

EVOLV® Home Terminals werden gemäß den Anforderungen vormontiert und konfiguriert geliefert.

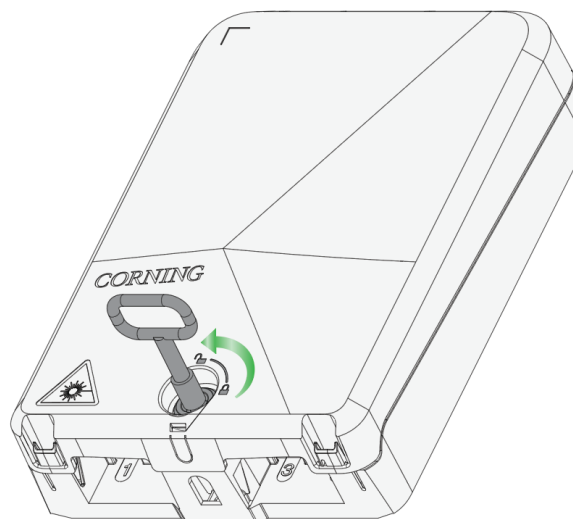
*Artikel können variieren.

2. Öffnen des Gehäuses

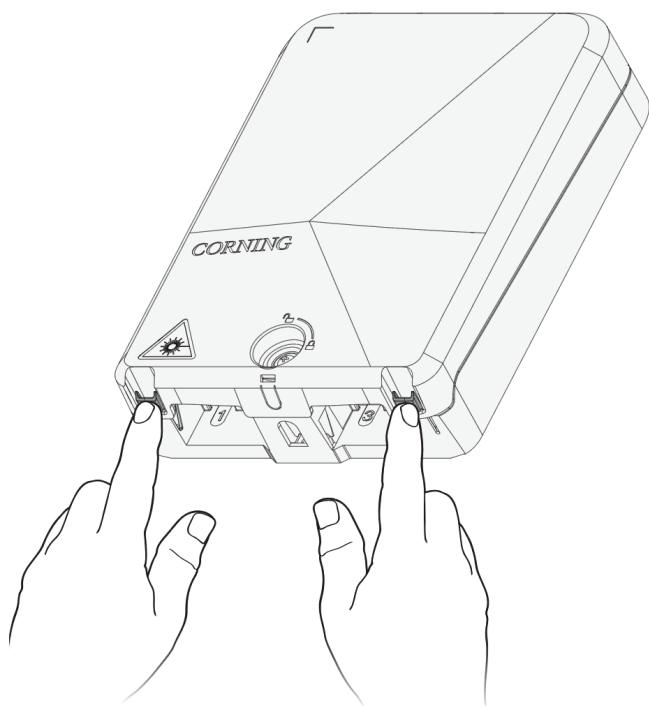
2.1A



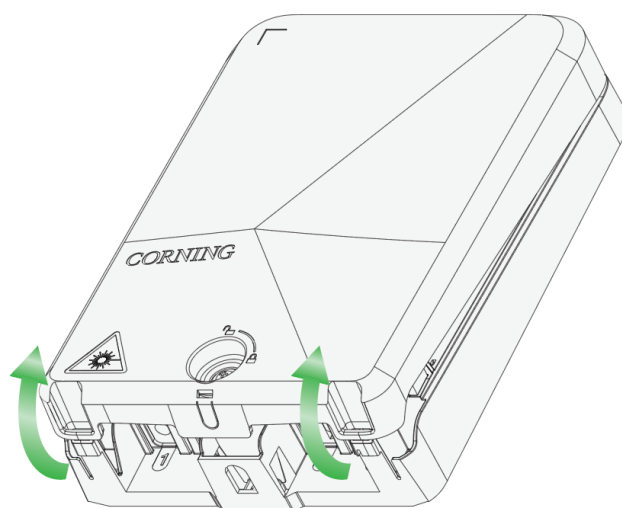
2.1B



2.2



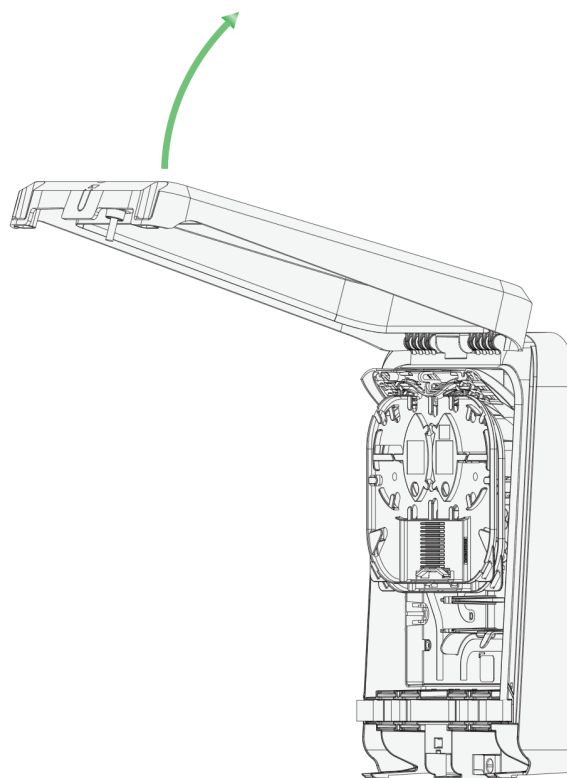
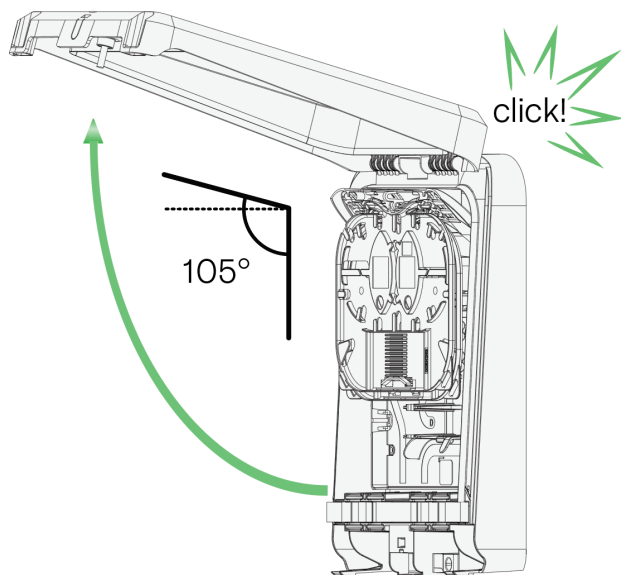
2.3



3. Position des Gehäuseschlusses

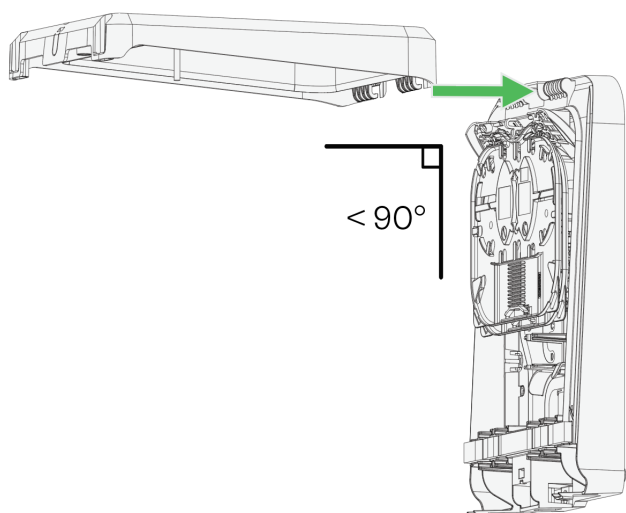
4. Entfernen der Abdeckung

3.1

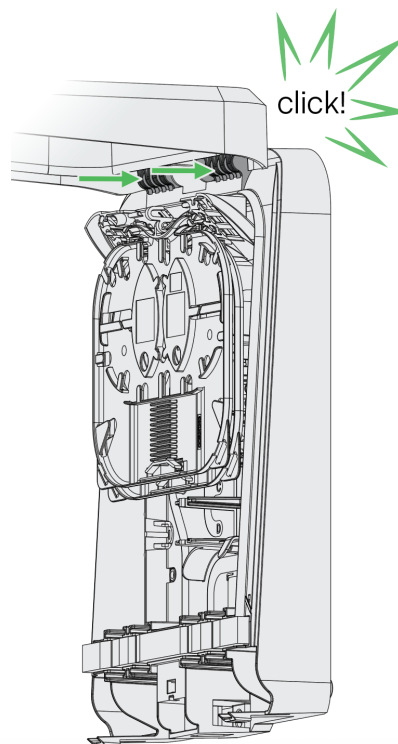


5. Installation der Abdeckung

5.1

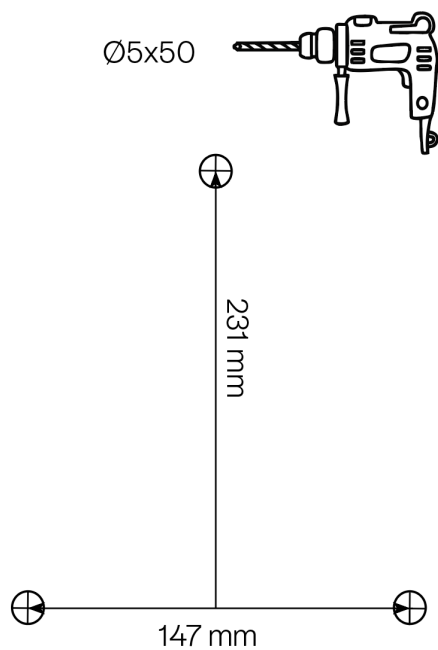


5.2

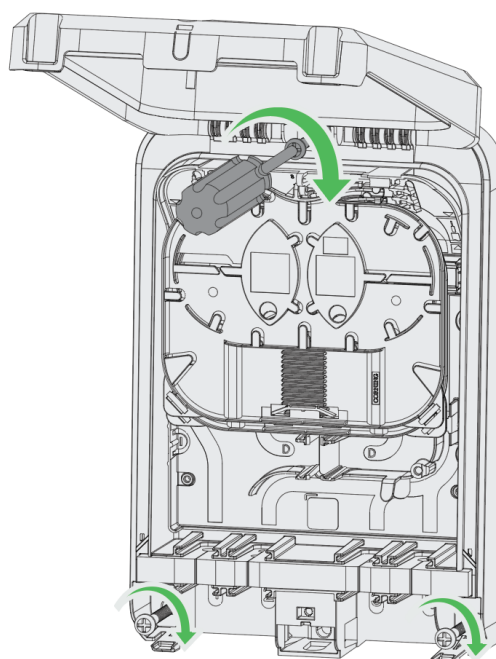


6. Wandmontage

6.1

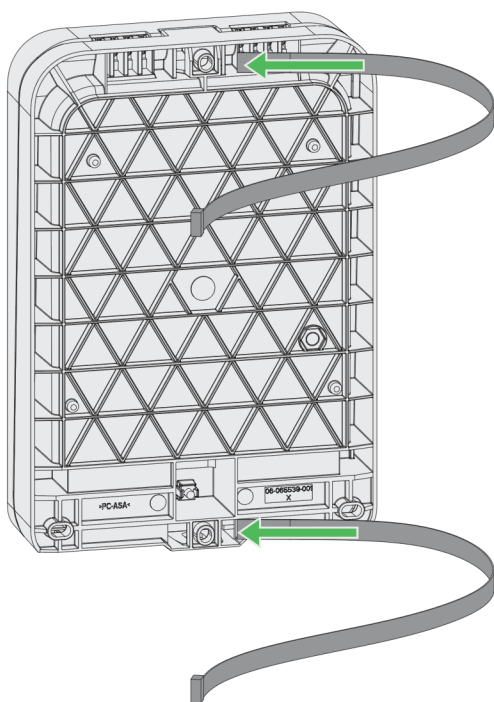


6.2

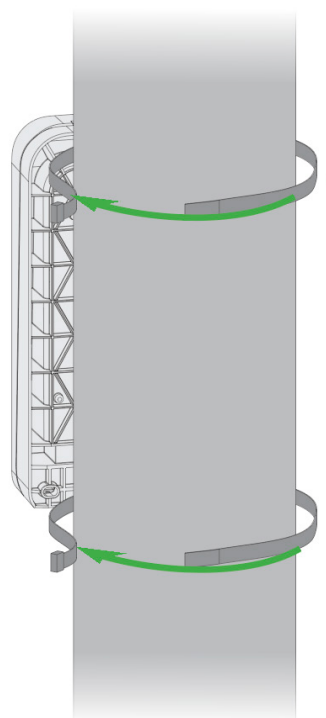


7. Pfostenmontage

7.1

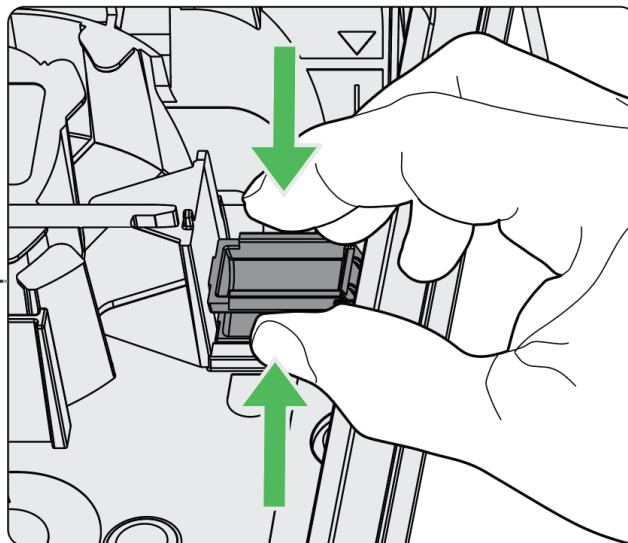
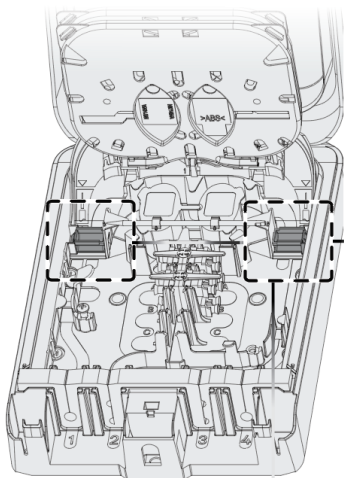


7.2

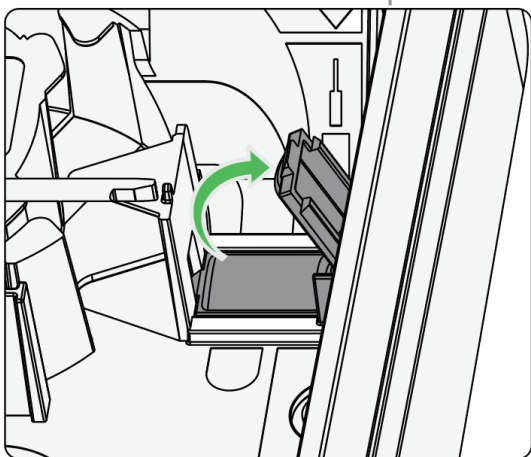


8. Sicherung der Kabel

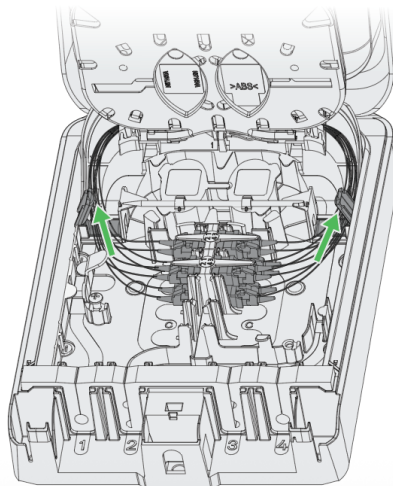
8.1



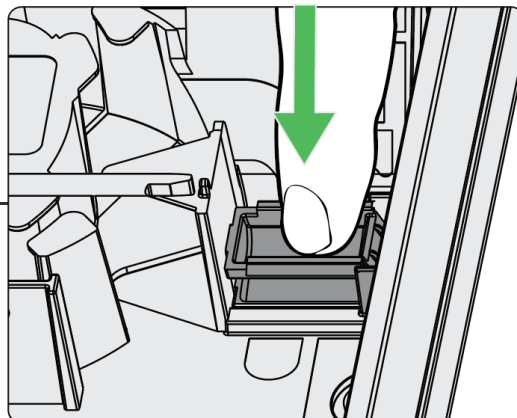
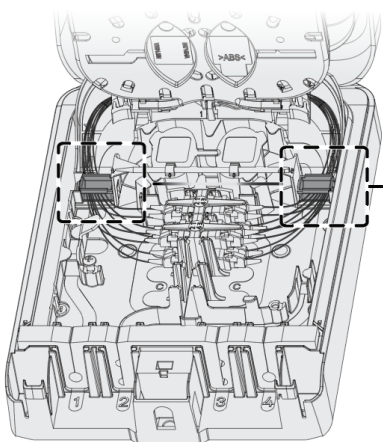
8.2



8.3

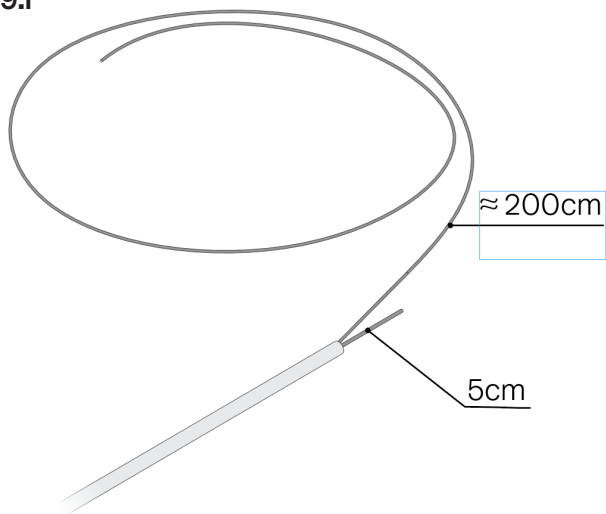


8.4

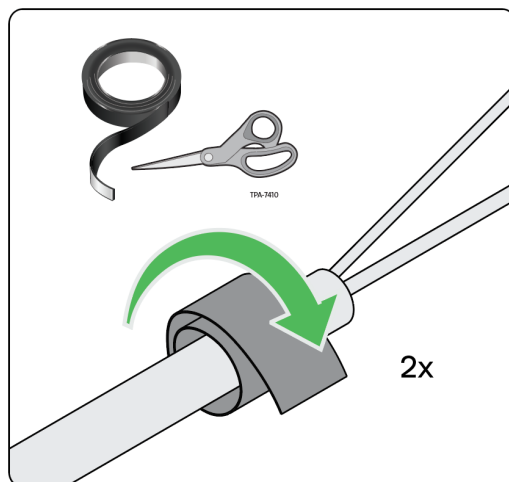


9. Installation des Zuführungskabels mit Zentralelement

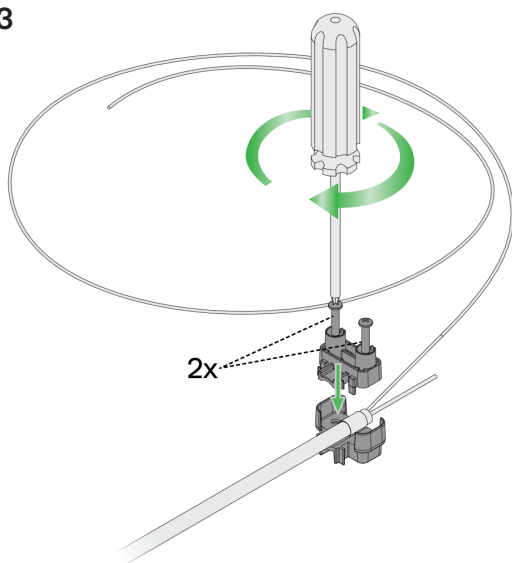
9.1



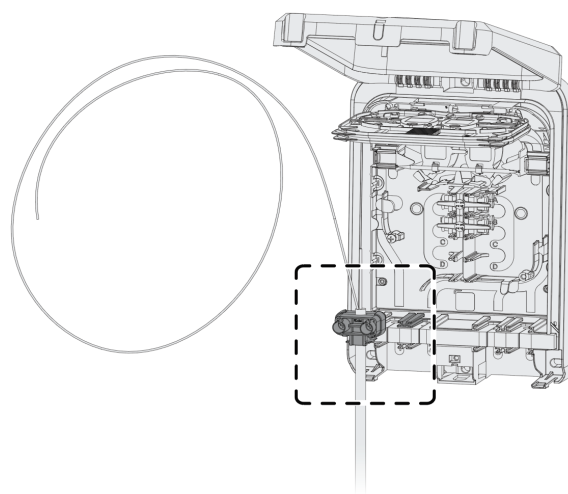
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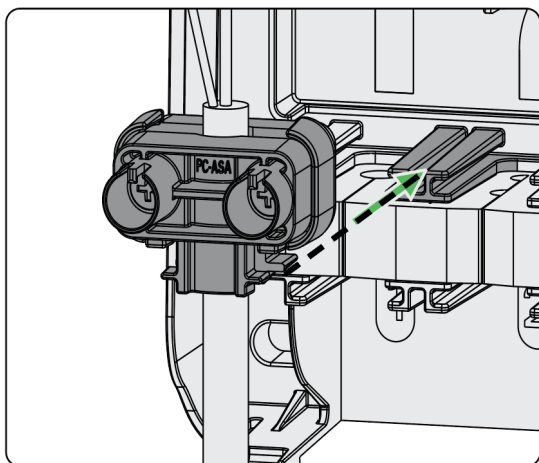
9.3



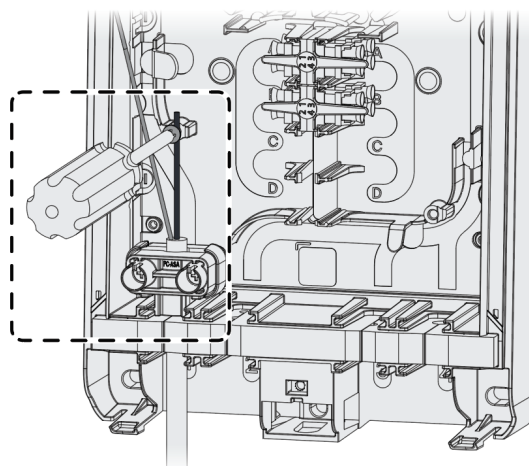
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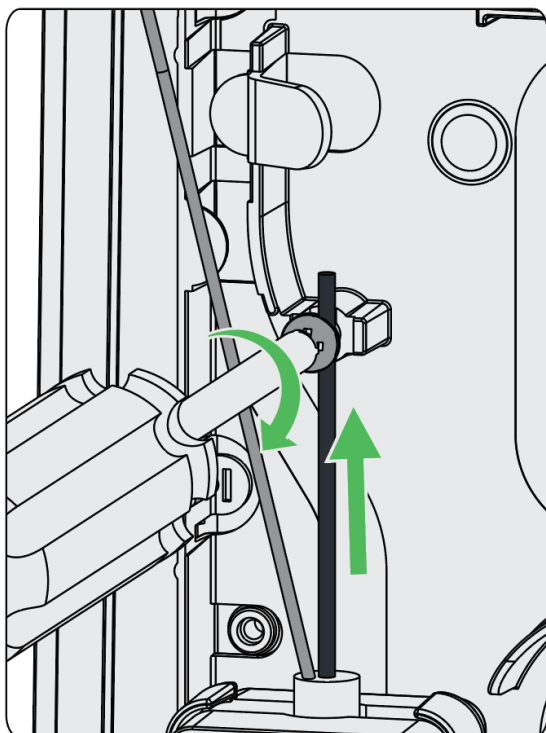
9.5



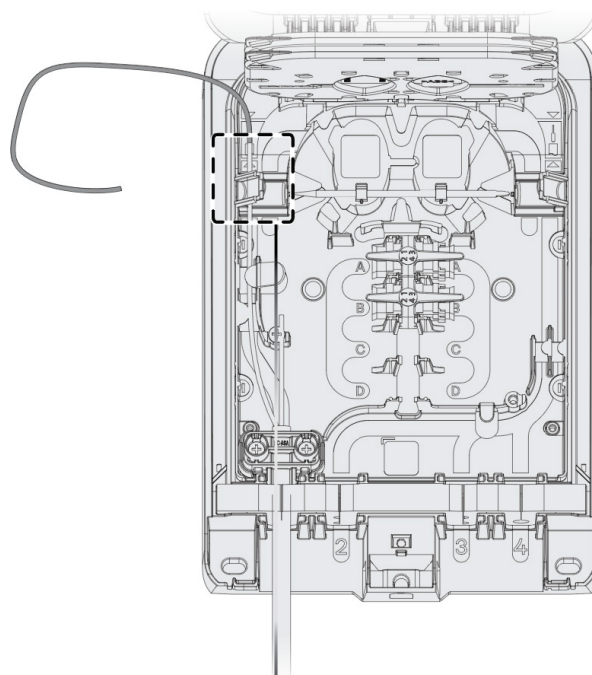
9.6



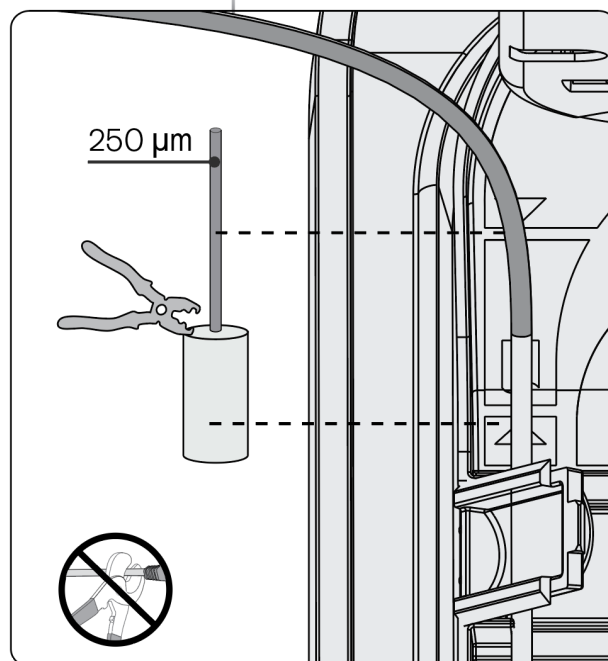
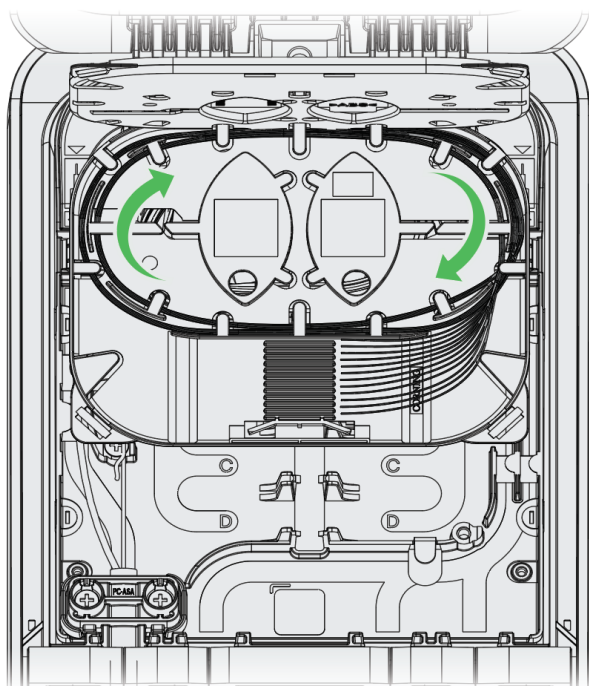
9.6A



9.7

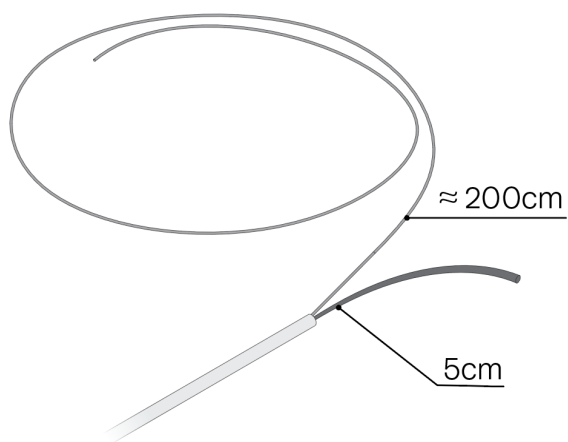


9.8

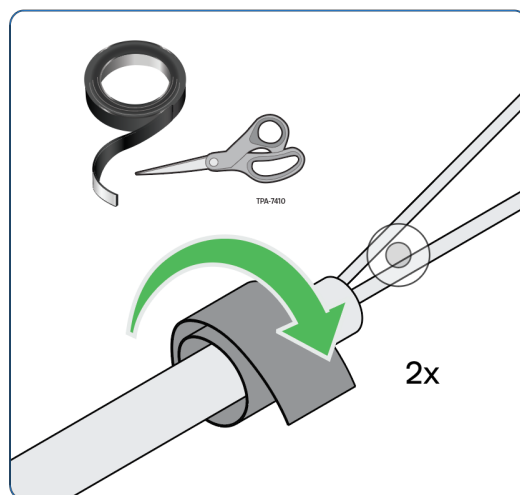


10. Installation des Zuführungskabels mit Aramid

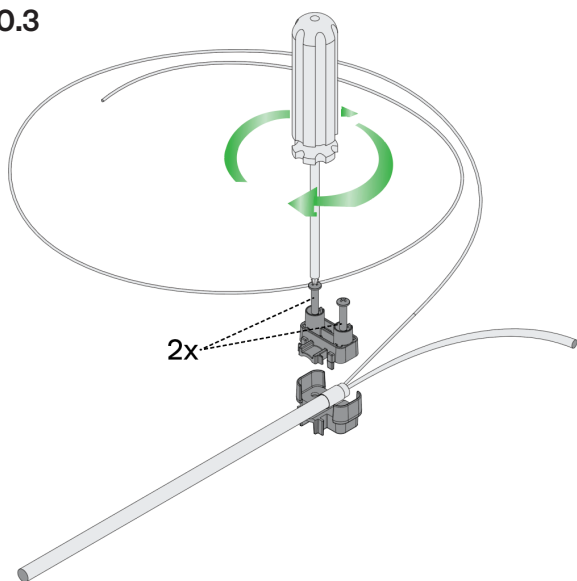
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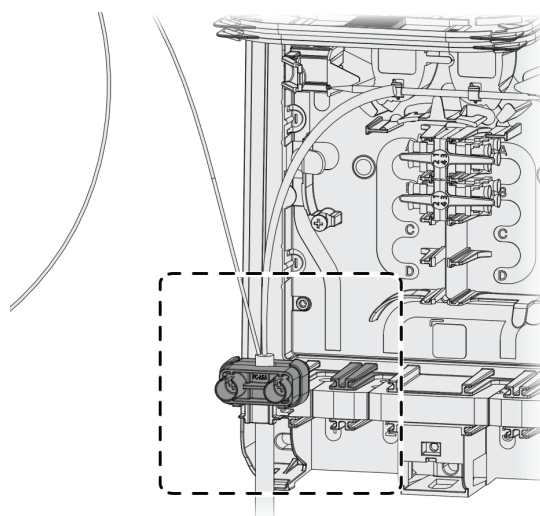
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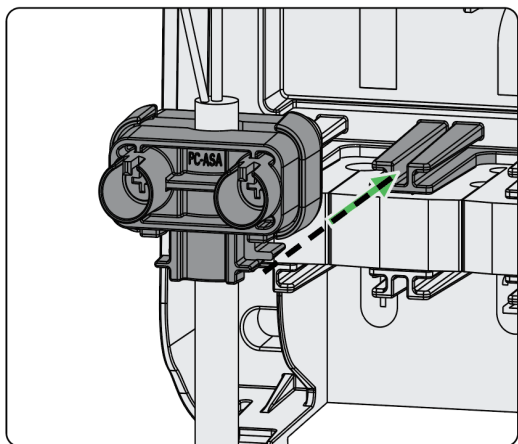
10.3



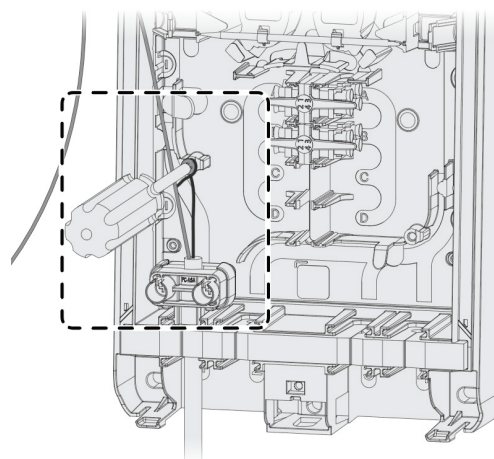
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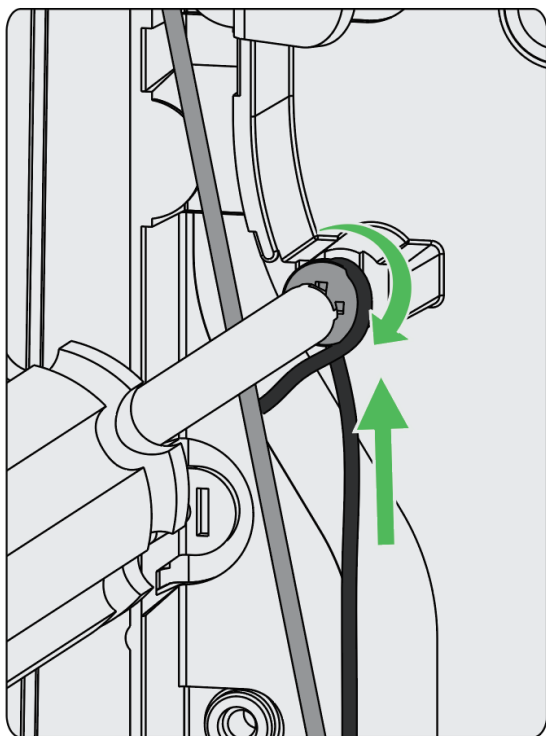
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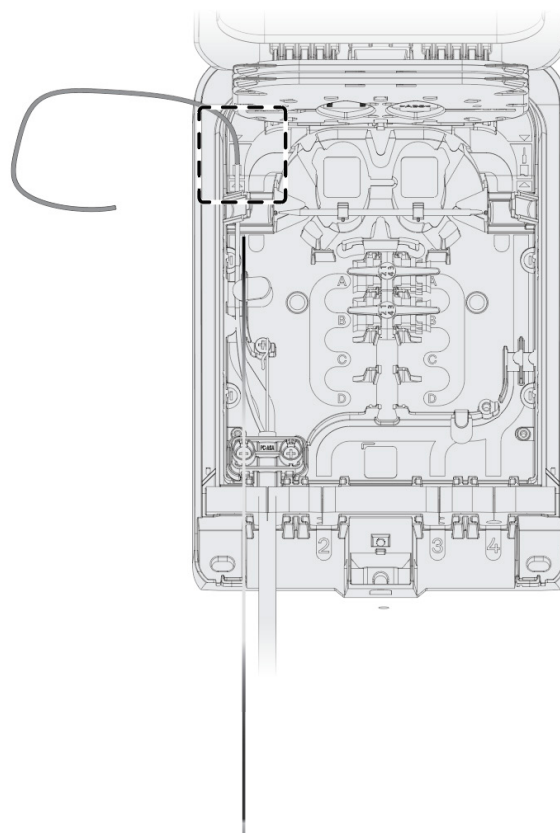
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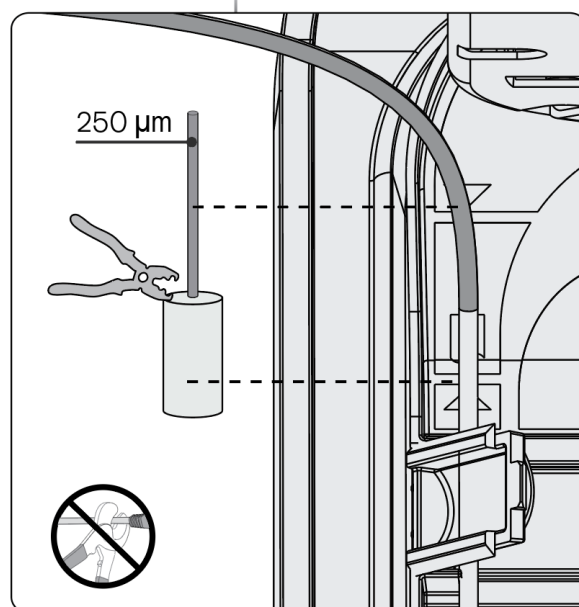
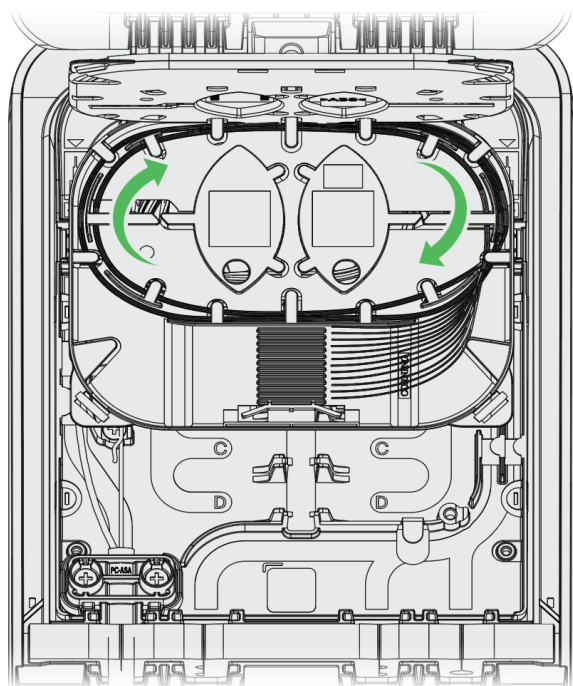
10.6A



10.7

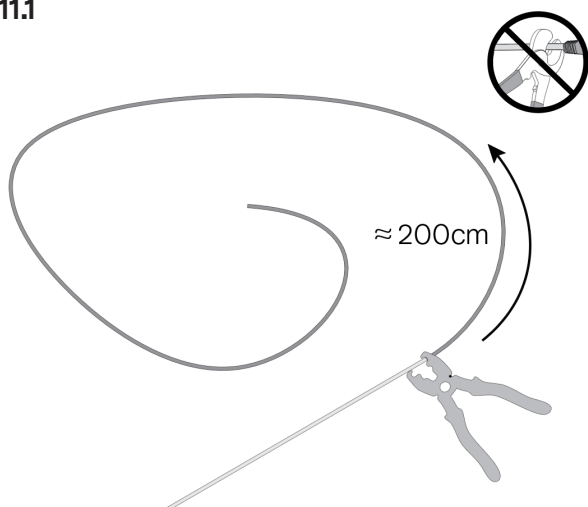


10.8

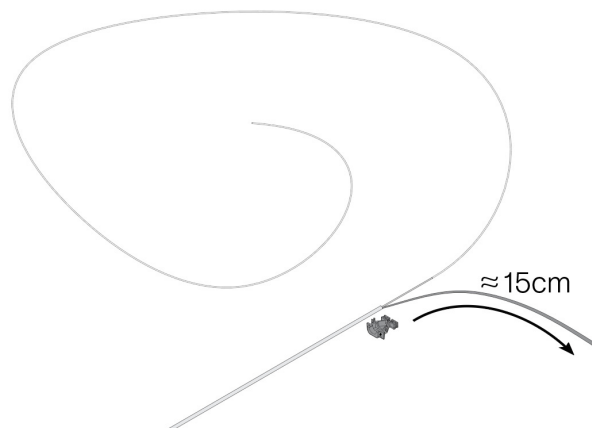


11. Installation des Drop-Kabels

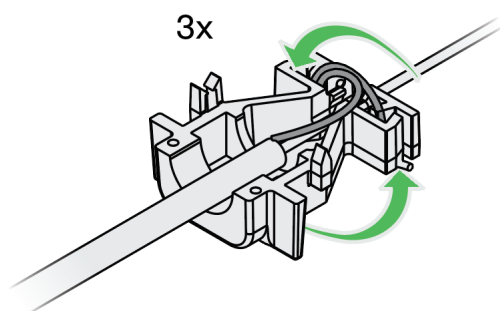
11.1



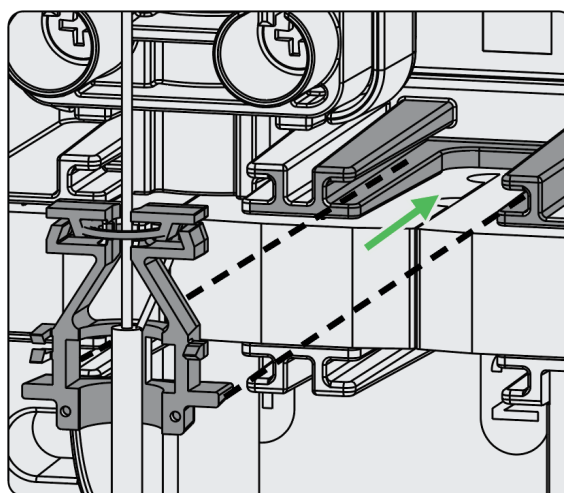
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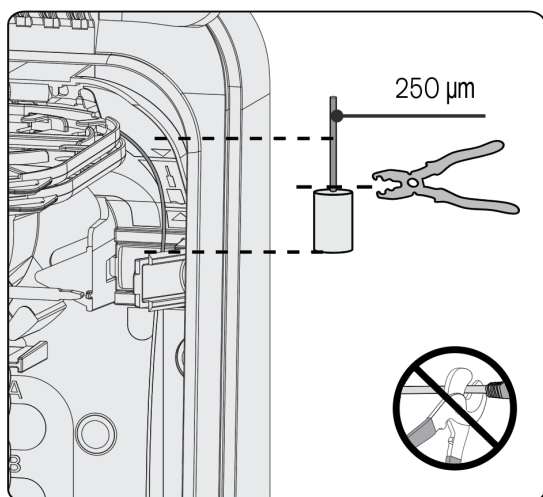
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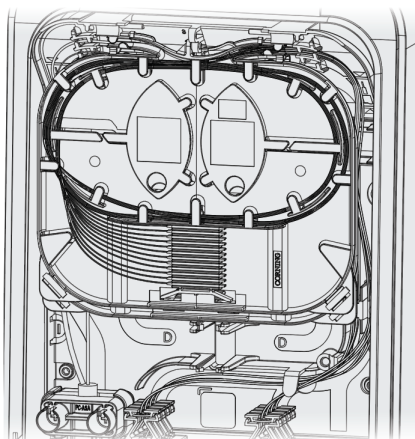
11.4



11.5

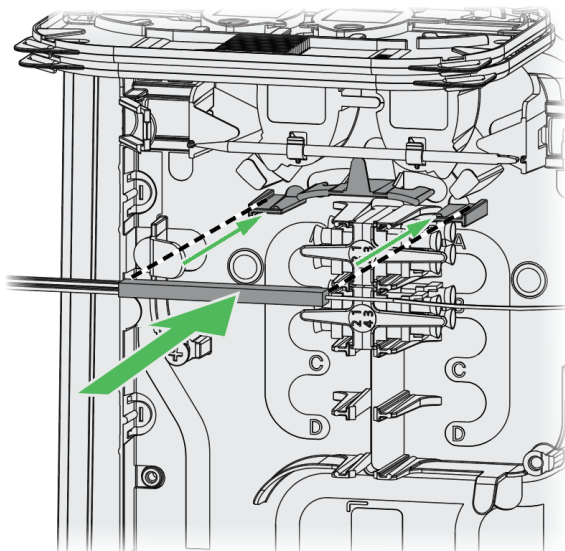


11.6

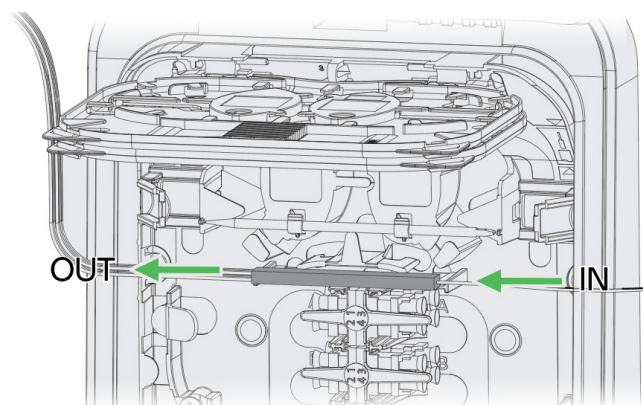


12. Installation des Splitters

12.1

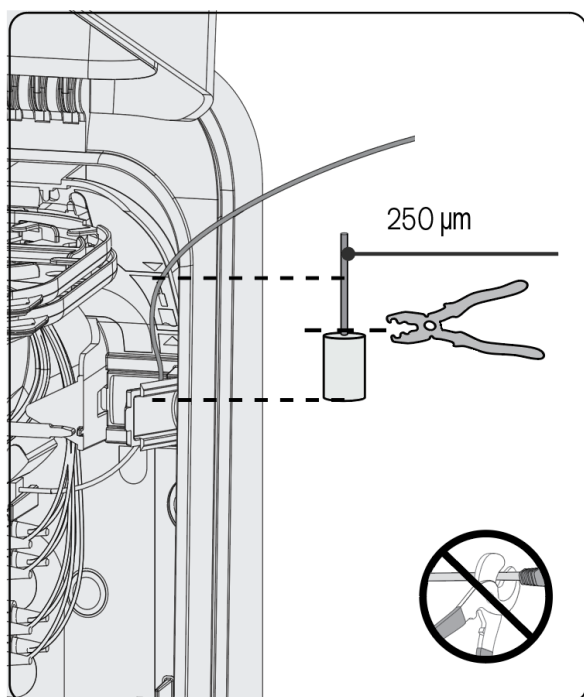


12.2

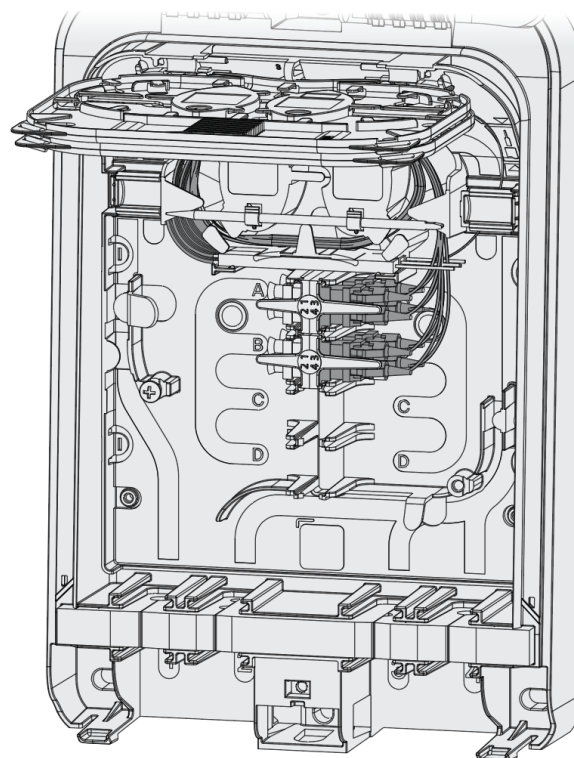


3x max
4x7x60mm

12.3

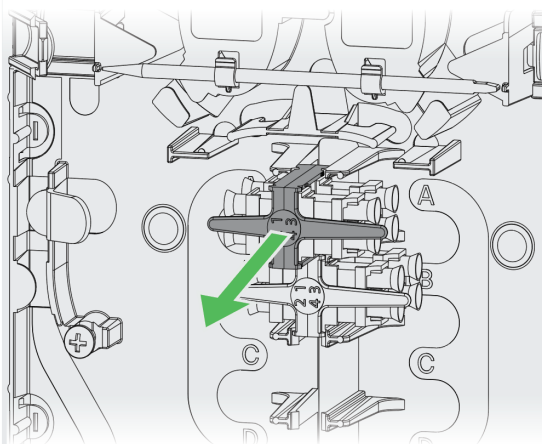


12.4

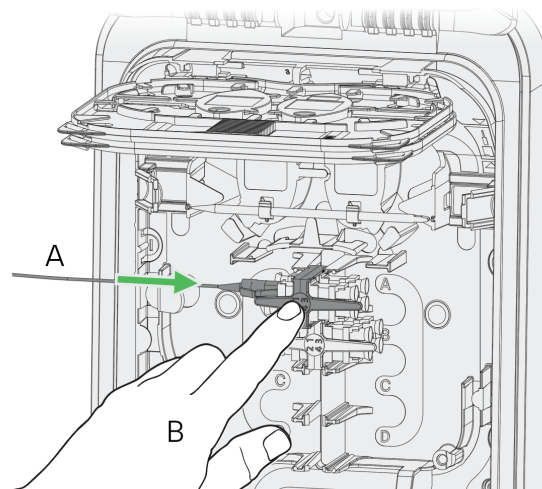


13. Installation der Pigtails

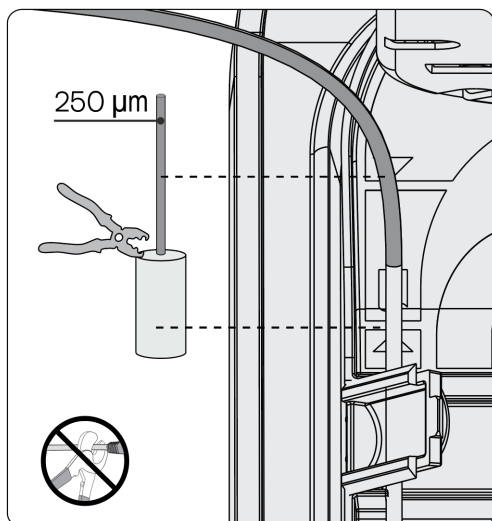
13.1



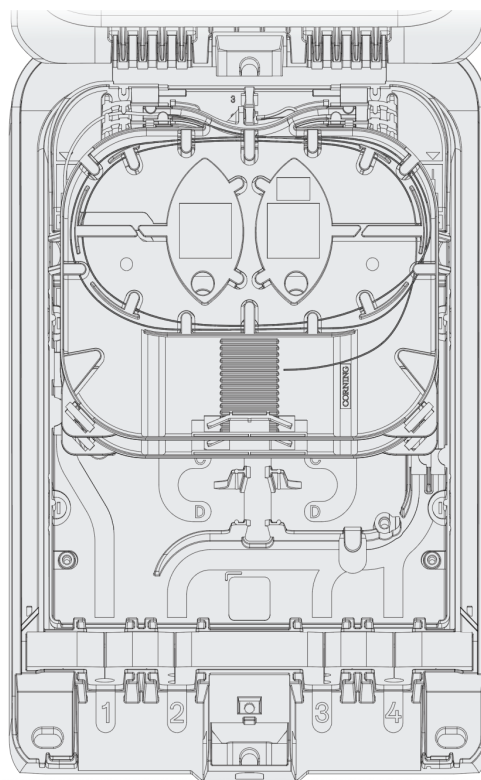
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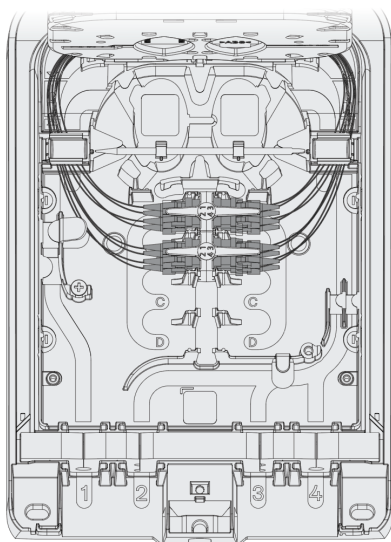
13.3



13.4

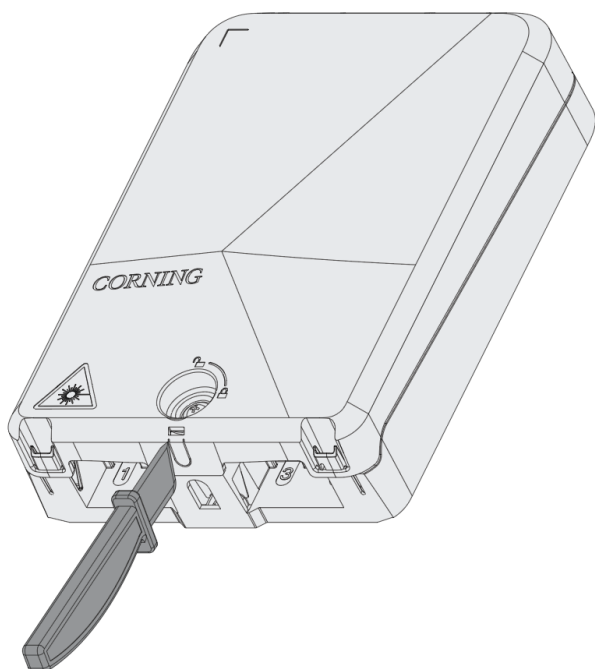


13.5

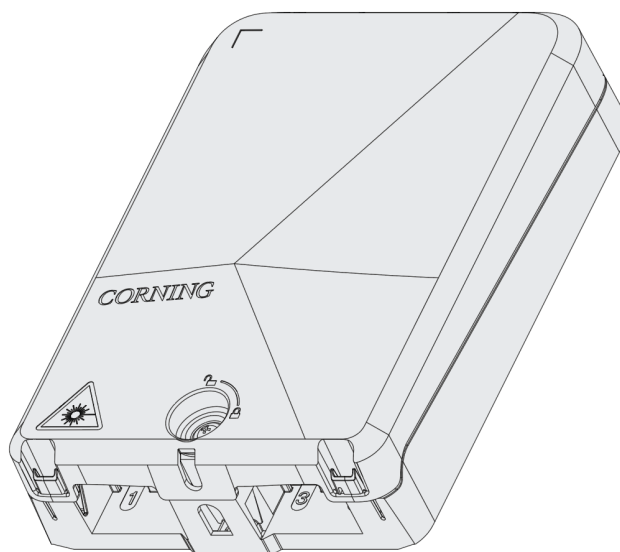


14. Vorhängeschloss

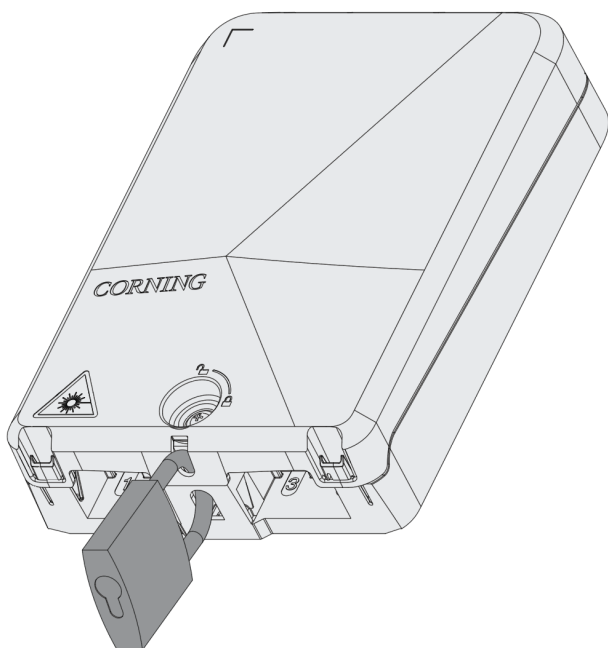
14.1



14.2

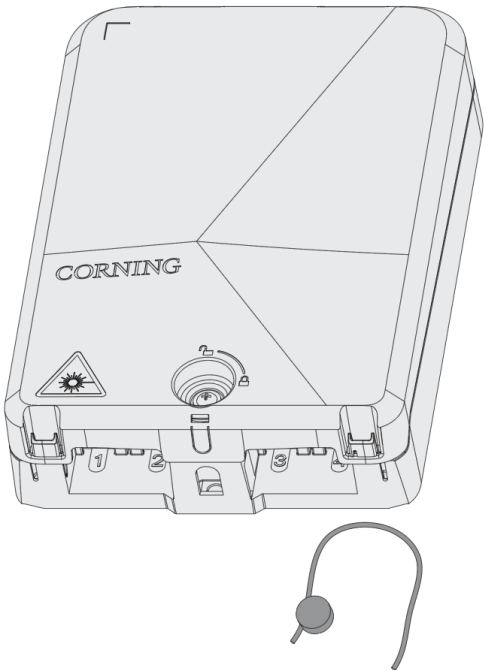


14.3

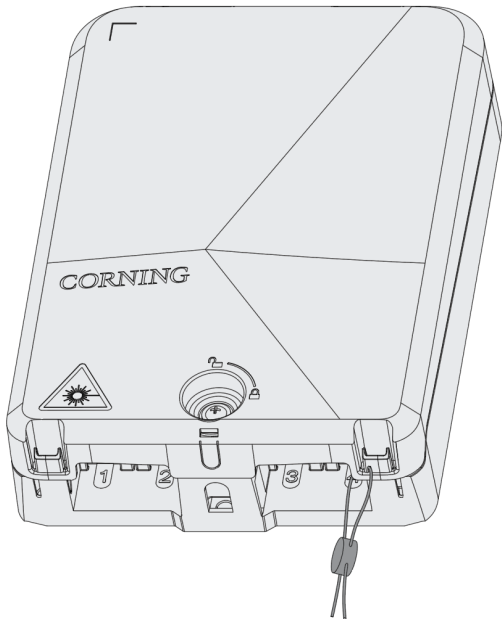


15. Siegel/Plombe

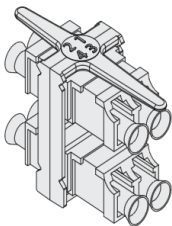
15.1



15.2



16. Patch-Plan



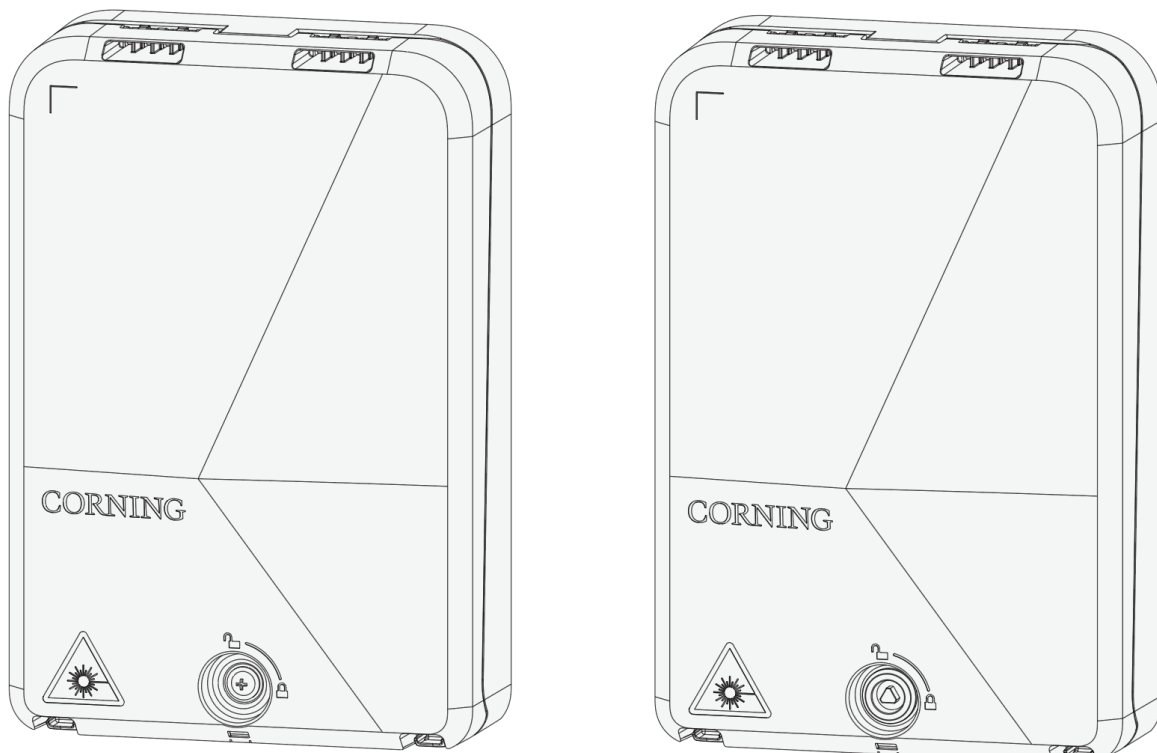
	1	2	3	4
A				
B				
C				
D				

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

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These installation instructions should be used as a guide by the trained fitter performing the installation.



Warning!

Possible laser/LED radiation in the non-visible spectrum!

Never look into open fiber ends if the level of risk from laser/LED radiation is not known.

Important

The assignment of the risk level must be specified definitively by the site technician/operator responsible for the communications facility and must be indicated accordingly (e.g. by attaching standard-compliant warning signs as per the current edition of DIN EN/IEC 60825-1, and in accordance with the current edition of BGV B2 "Laser radiation").

If there is any change in the technical data relating to the risk level, the warnings must be adapted accordingly and occupational safety precautions must be taken if required, see also e.g. the current edition of DIN EN/IEC 60825-2.

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5. Cover installation 5

6. Wall installation 6

7. Pole installation 6

8. Cable securing 7

9. Installation of feeder cable with central element 8

10. Installation of feeder cable with aramid 10

11. Drop cable installation 12

12. Splitter installation 13

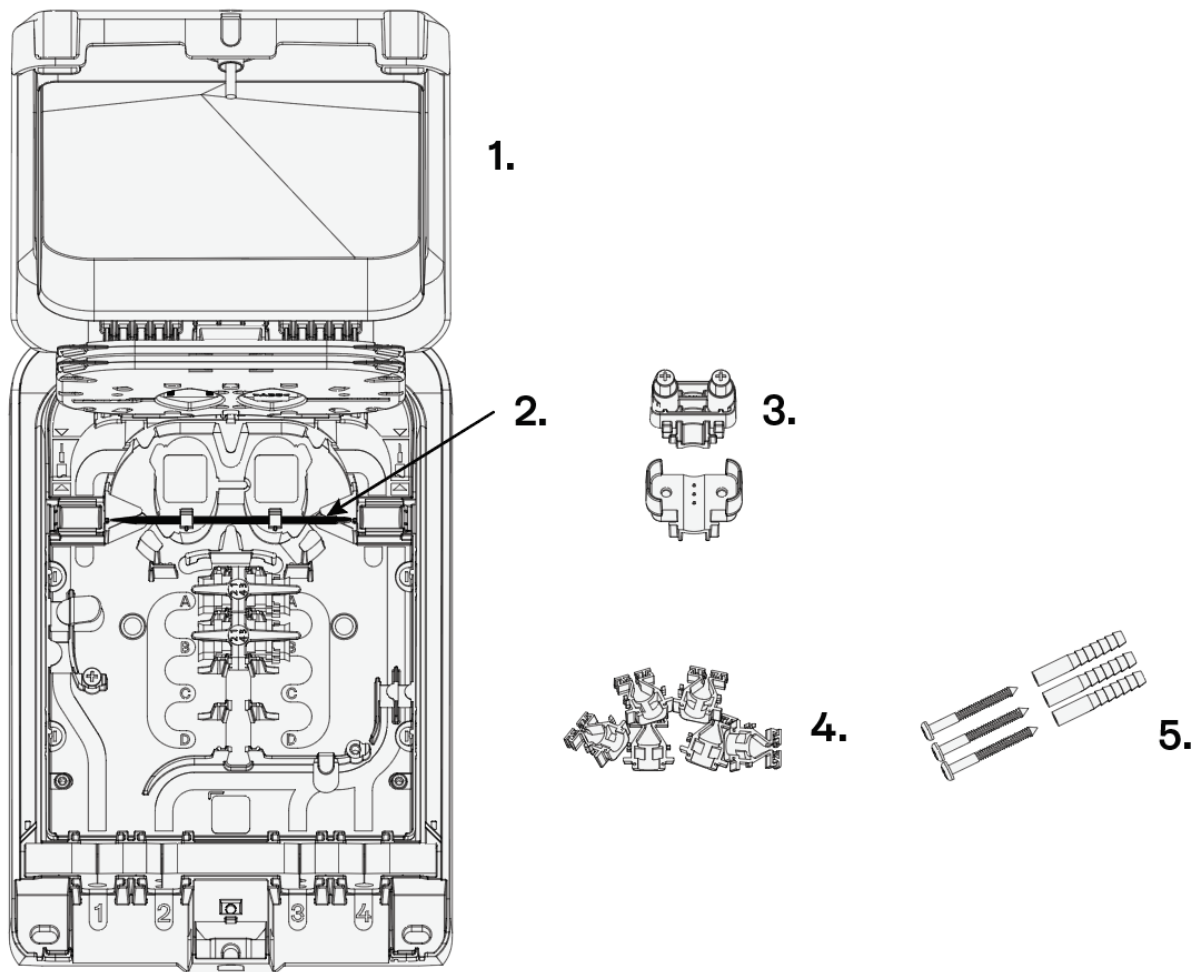
13. Pigtail installation 14

14. Padlock 15

15. Seal/Plomb 16

16. Patch plan 16

1. Delivery content



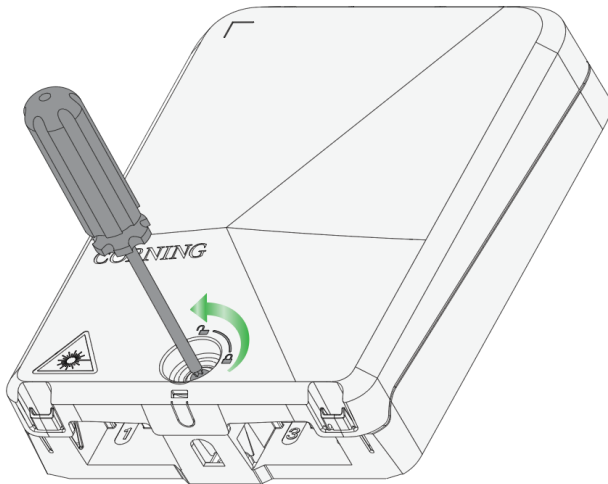
1. Evolv® Home Terminal
2. Fiber tool
3. Universal strain relief for feeder cable
4. Drop cable strain reliefs*
5. Wall mounting kit

EVOLV® Home Terminals are delivered assembled, configured according to request.

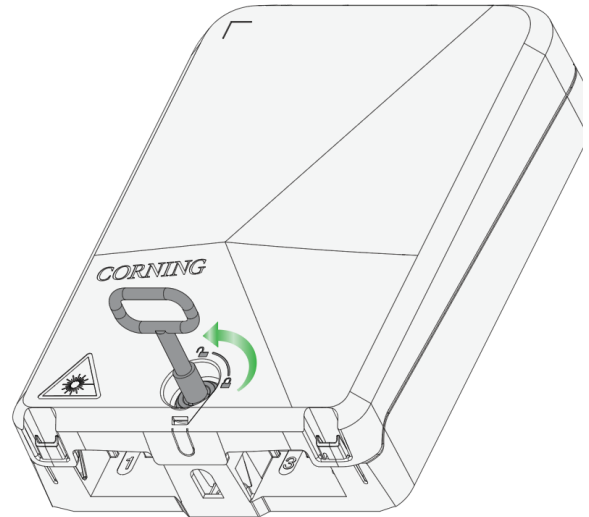
*Items may vary.

2. Enclosure opening

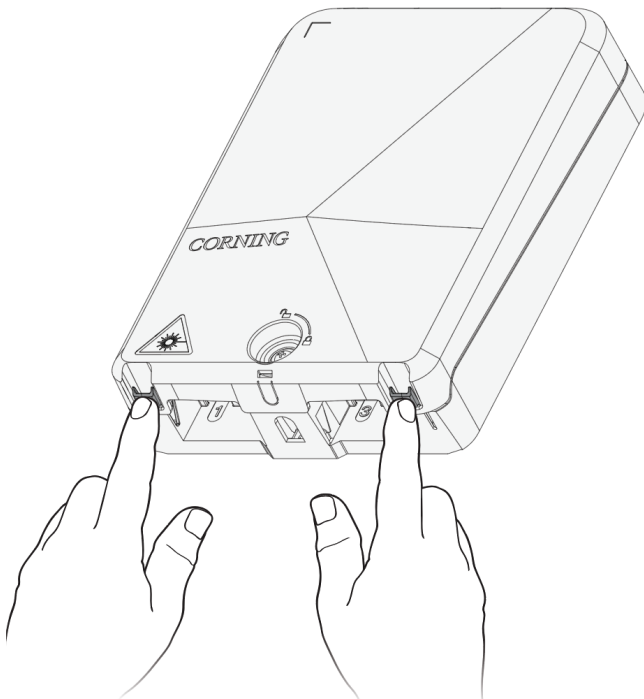
2.1A



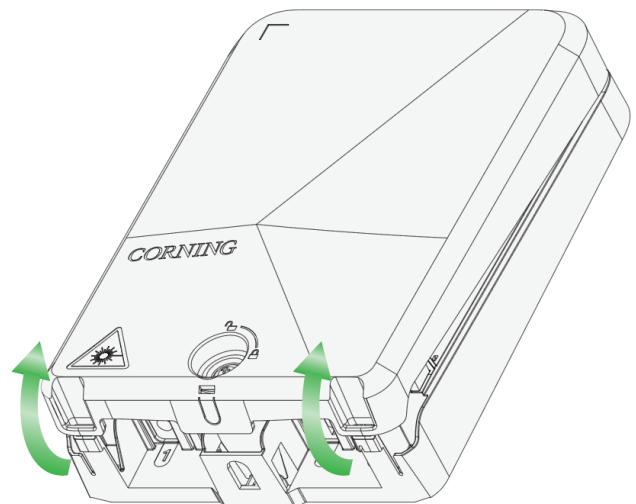
2.1B



2.2

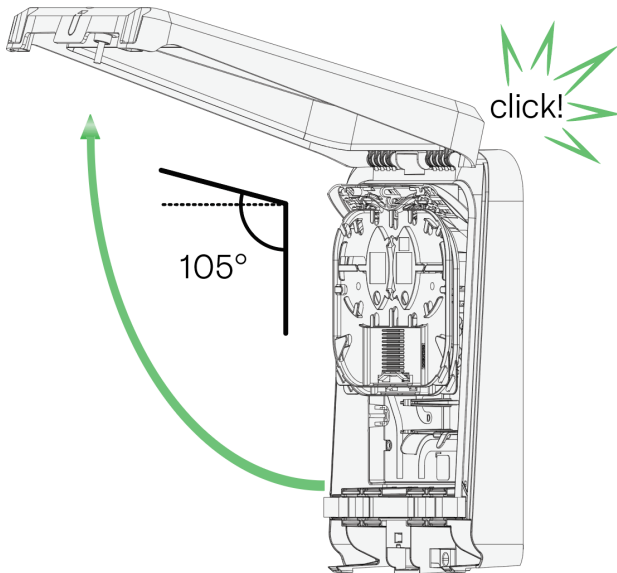


2.3



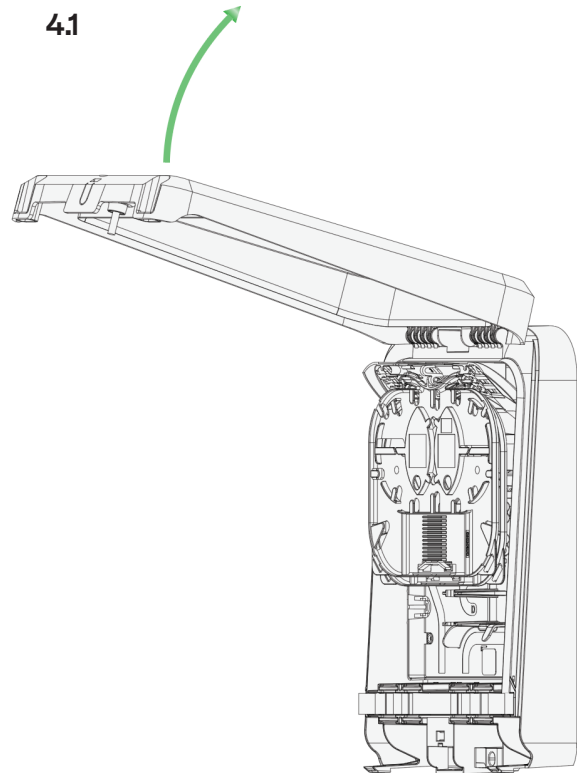
3. Cover lock position

3.1



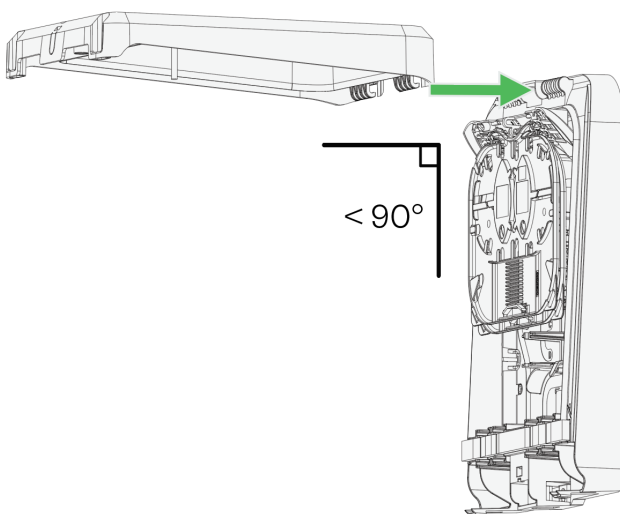
4. Cover removal

4.1

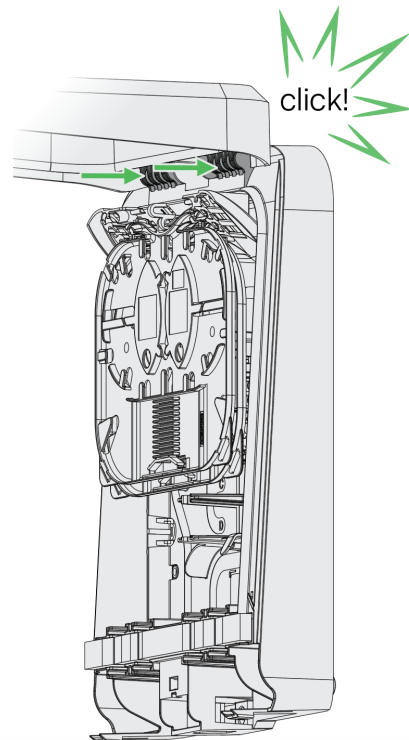


5. Cover installation

5.1

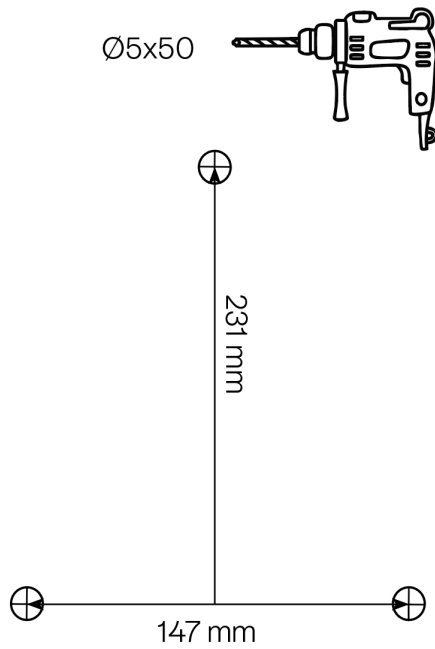


5.2

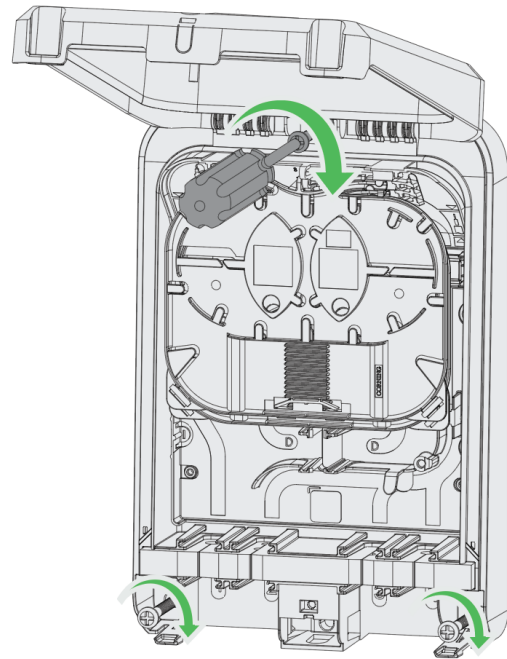


6. Wall installation

6.1

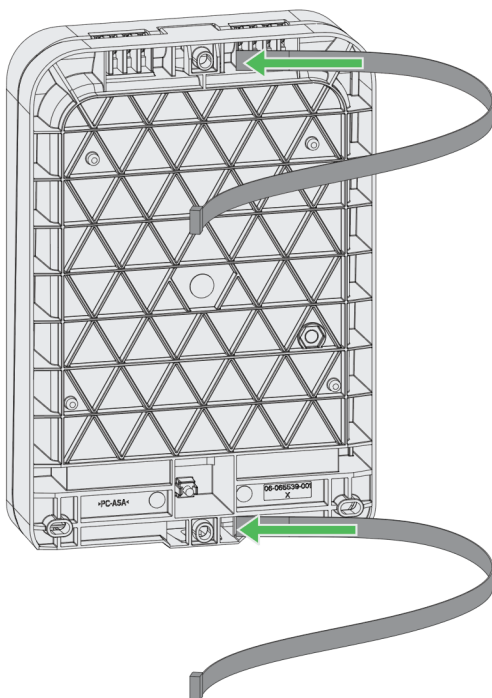


6.2

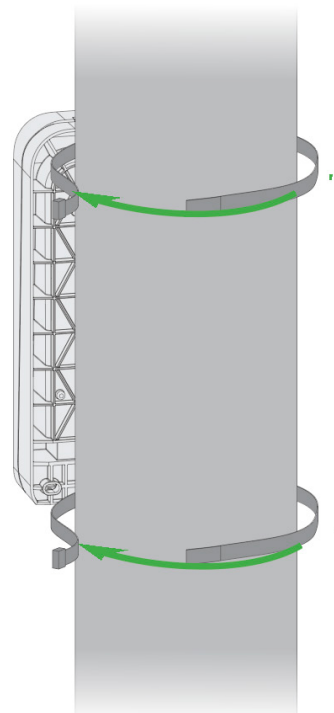


7. Pole installation

7.1

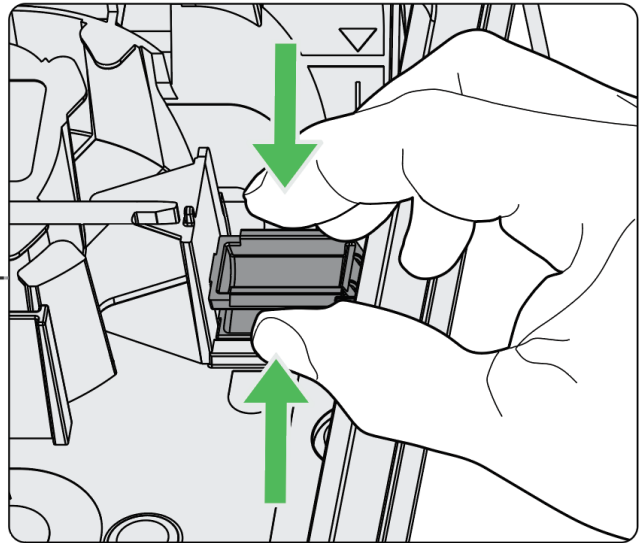
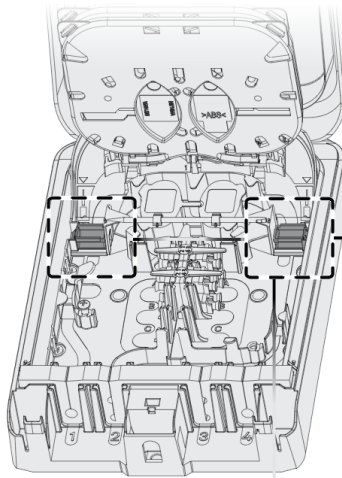


7.2

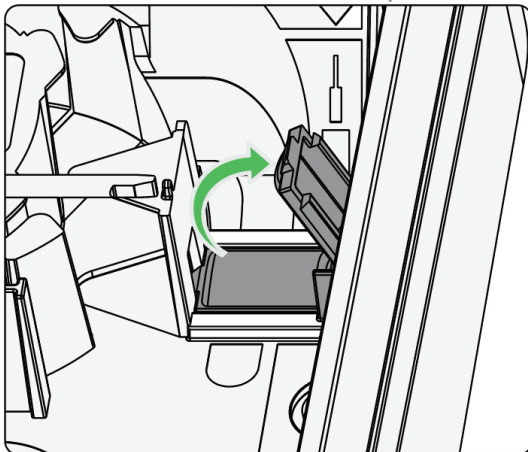


8. Cable securing

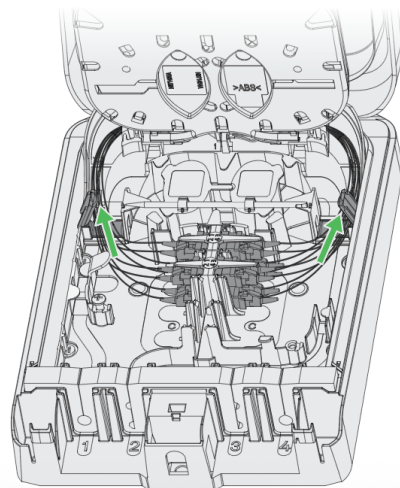
8.1



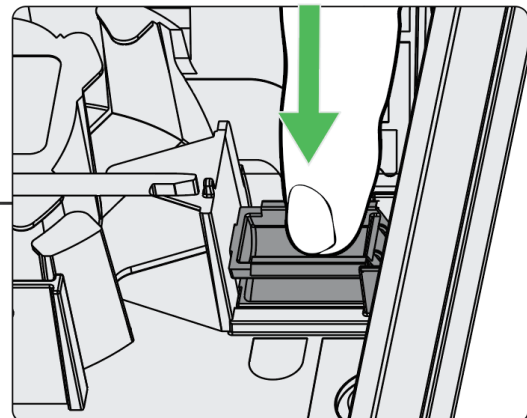
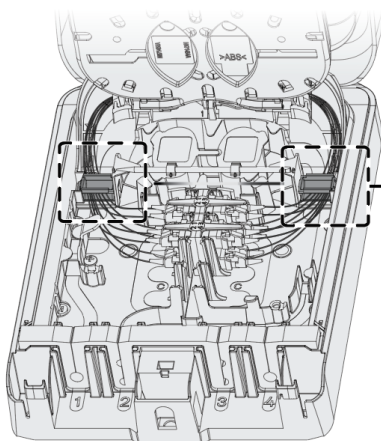
8.2



8.3

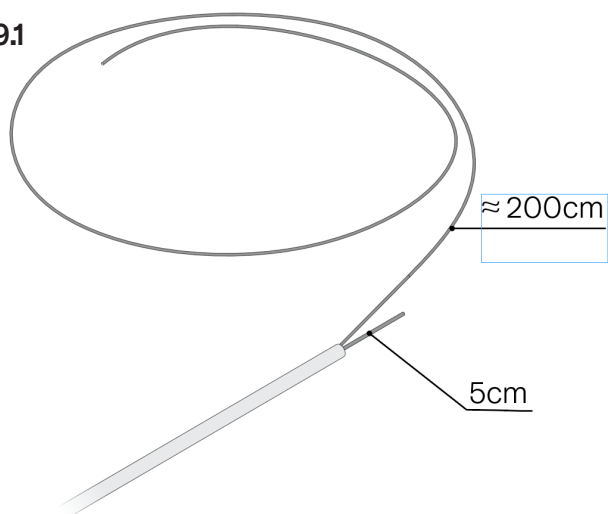


8.4

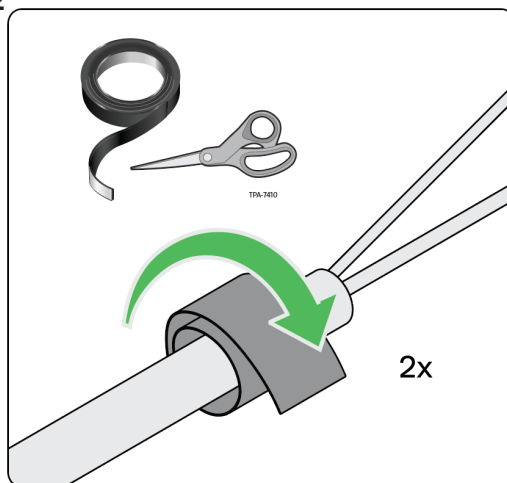


9. Installation of feeder cable with central element

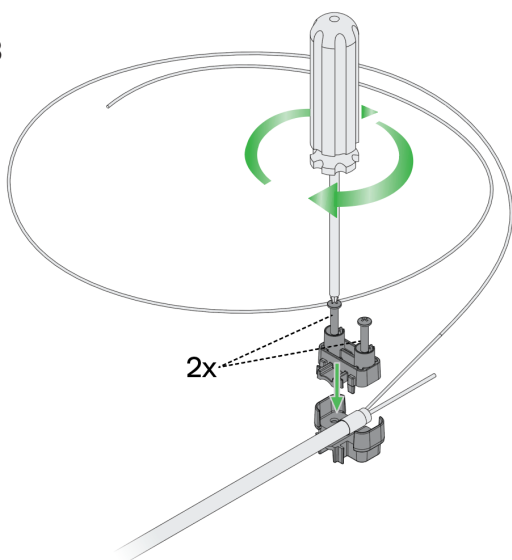
9.1



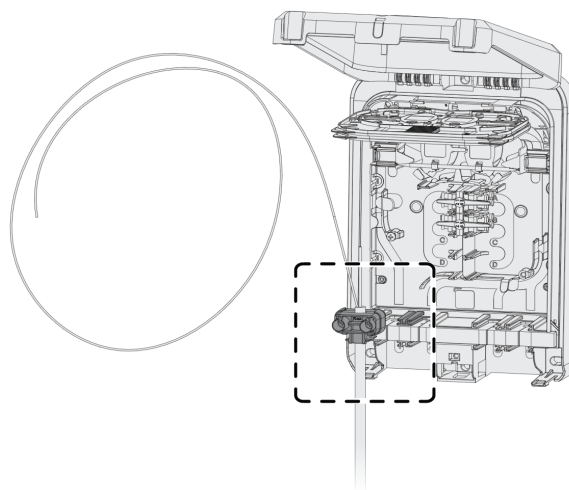
9.2



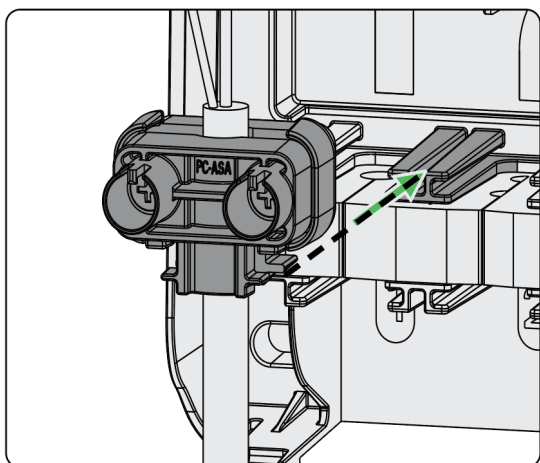
9.3



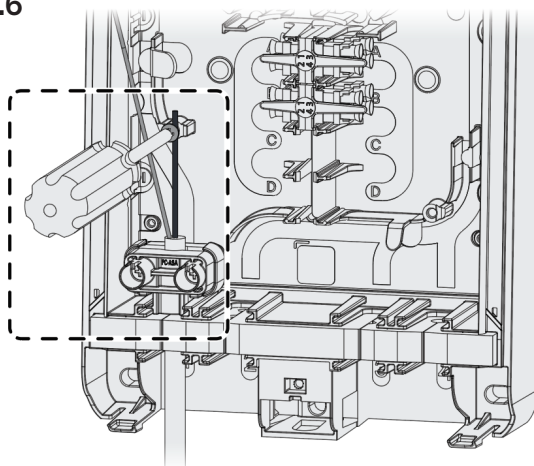
9.4



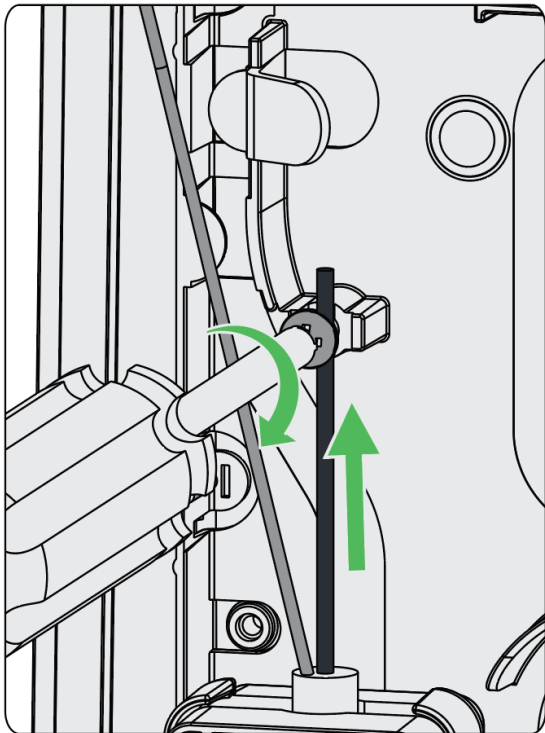
9.5



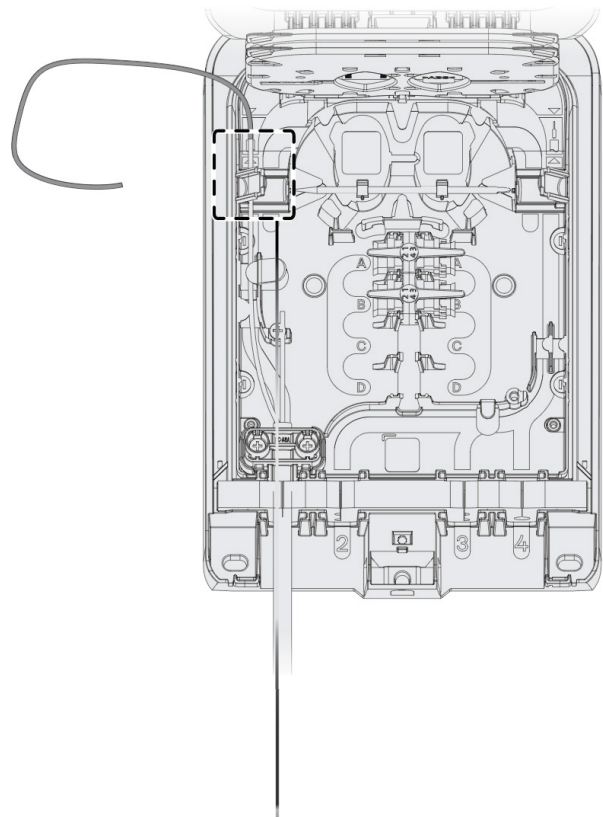
9.6



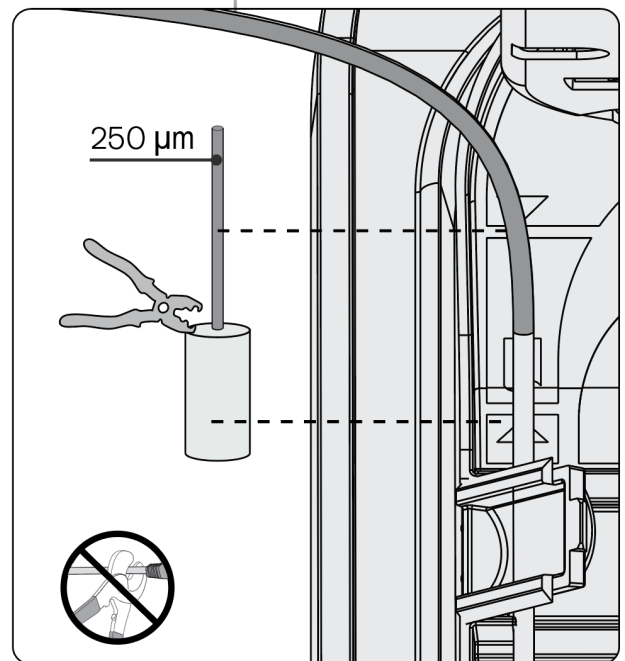
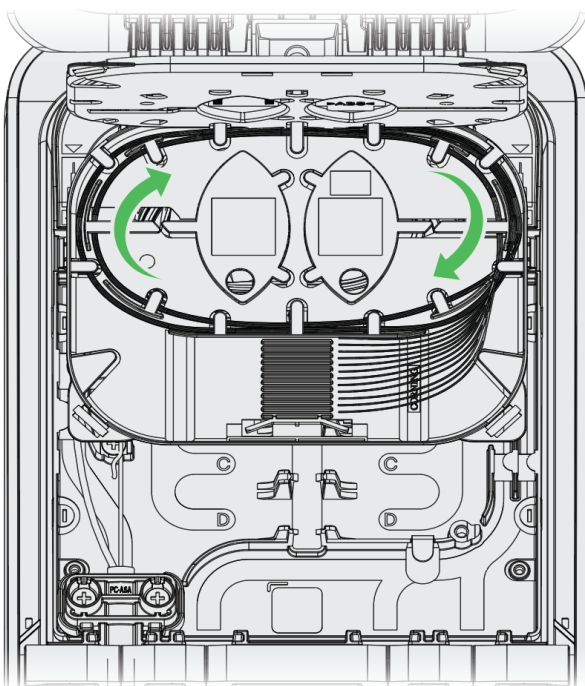
9.6A



9.7

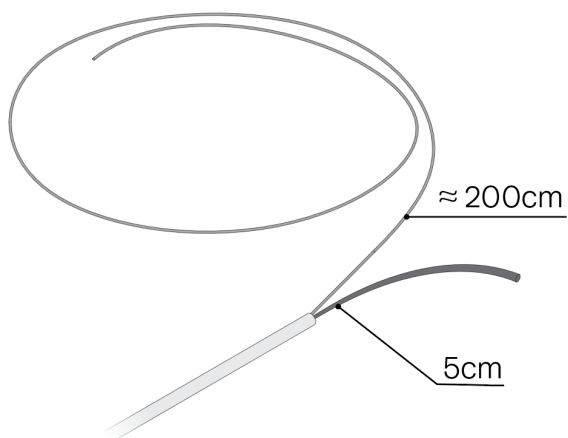


9.8

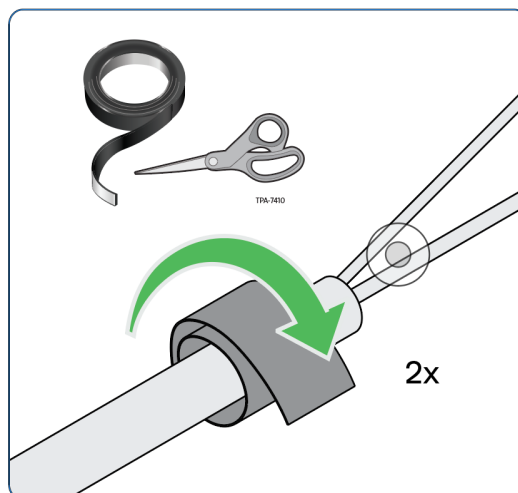


10. Installation of feeder cable with aramid

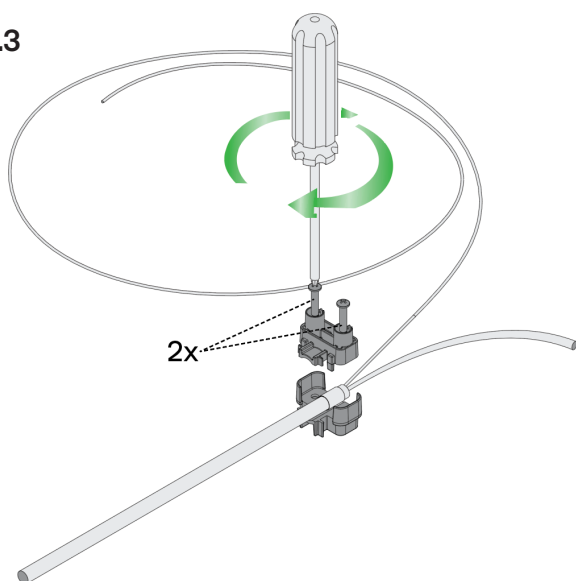
10.1



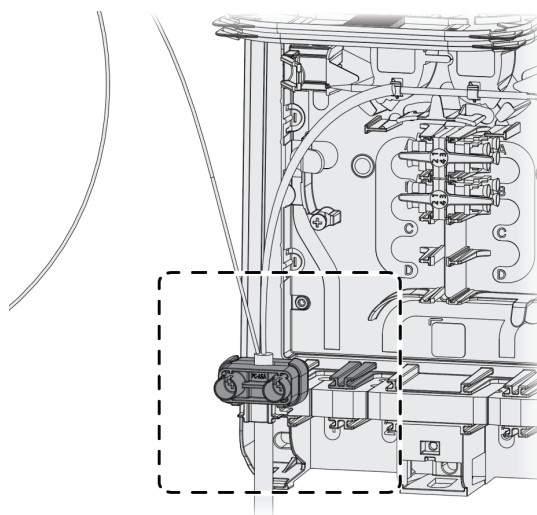
10.2



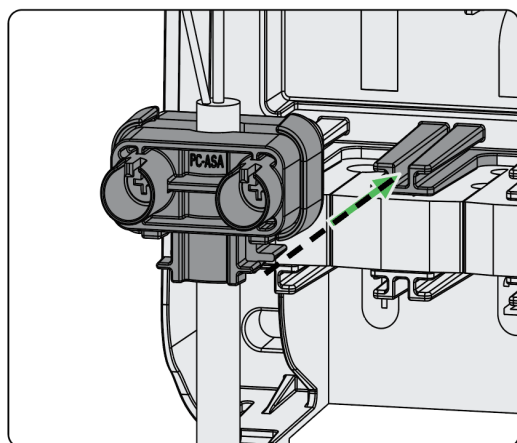
10.3



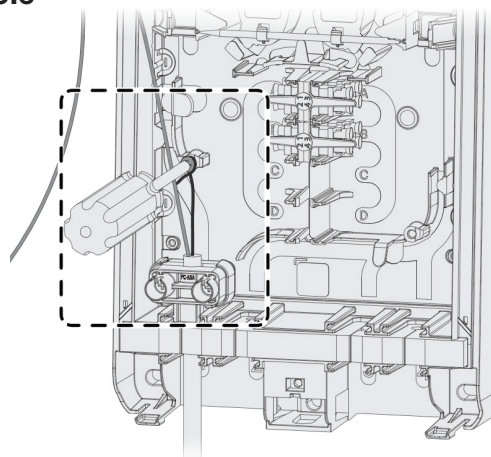
10.4



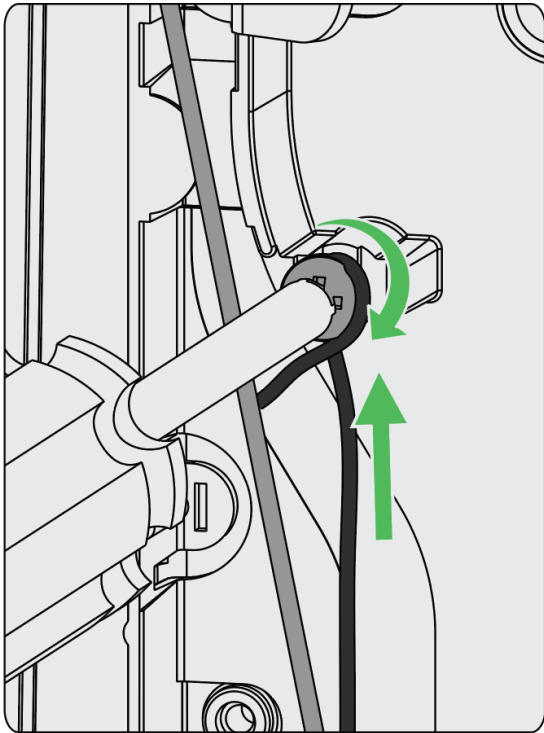
10.5



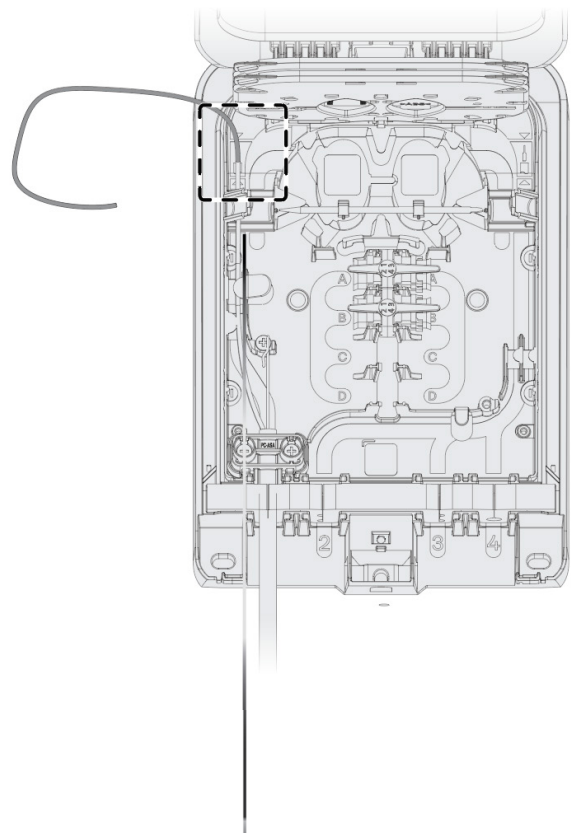
10.6



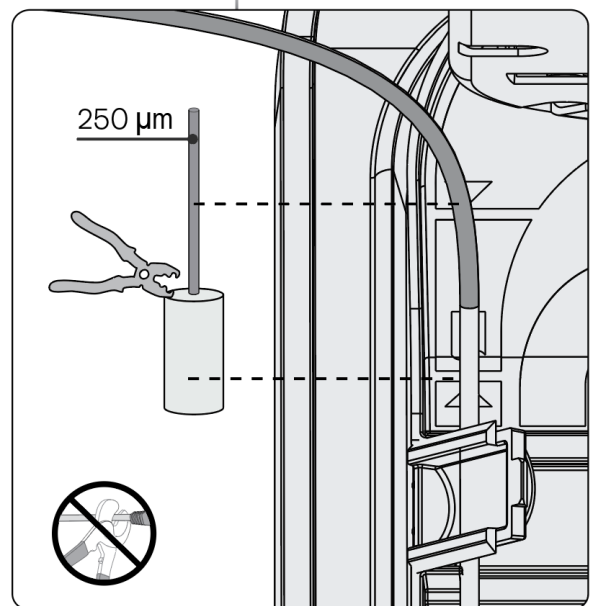
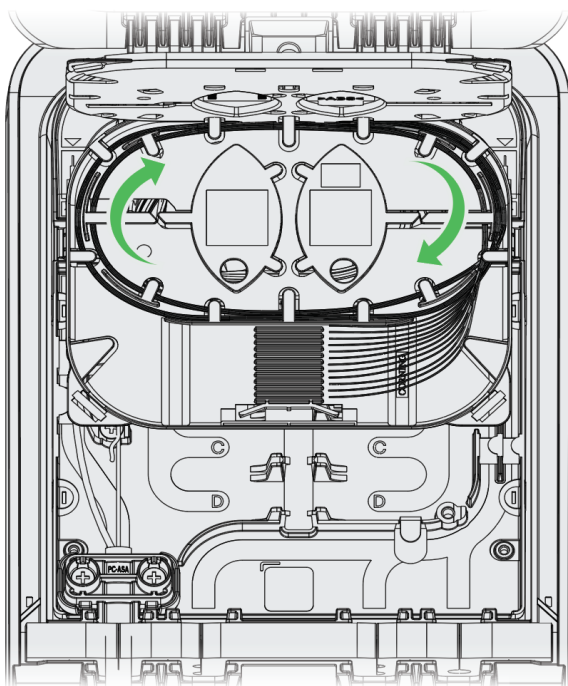
10.6A



10.7

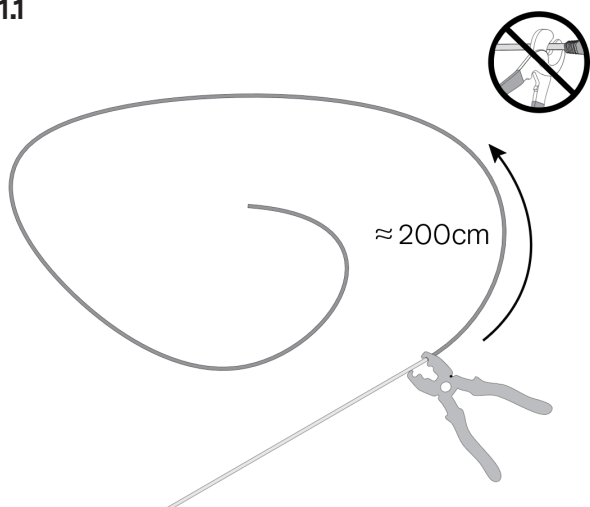


10.8

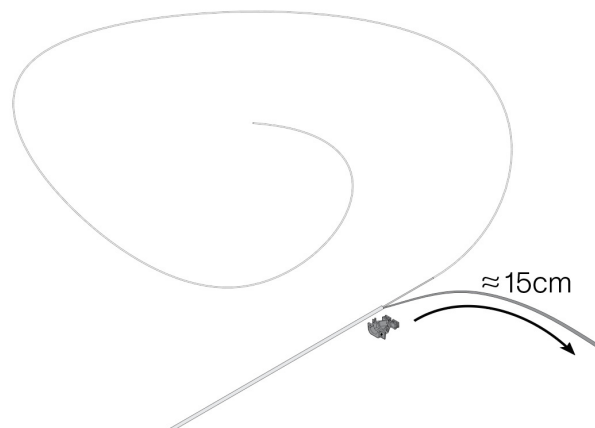


11. Drop cable installation

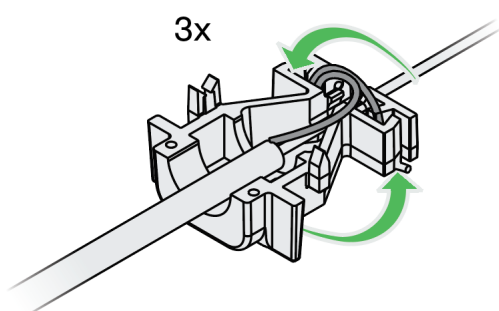
11.1



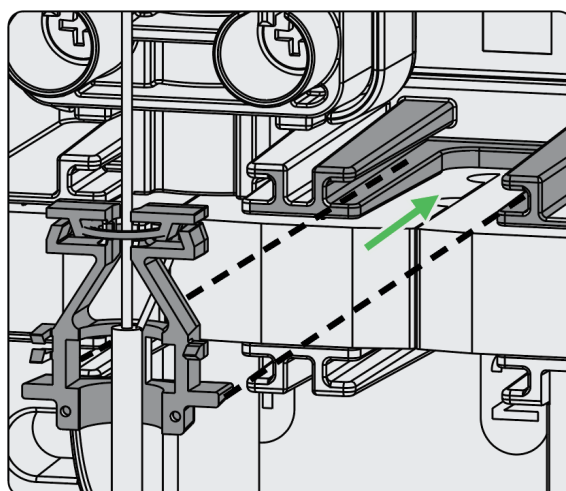
11.2



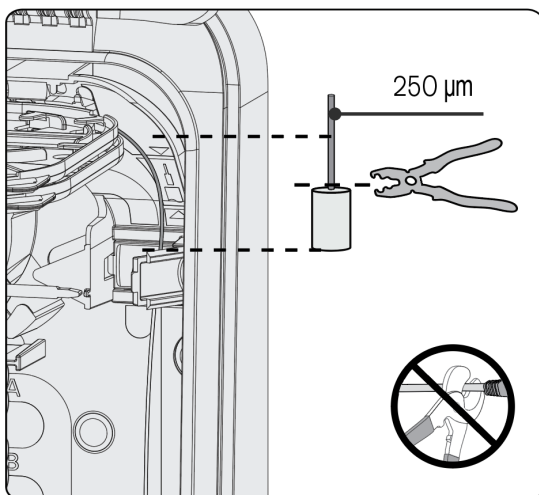
11.3



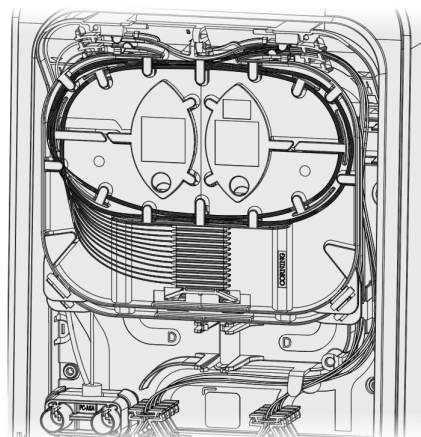
11.4



11.5

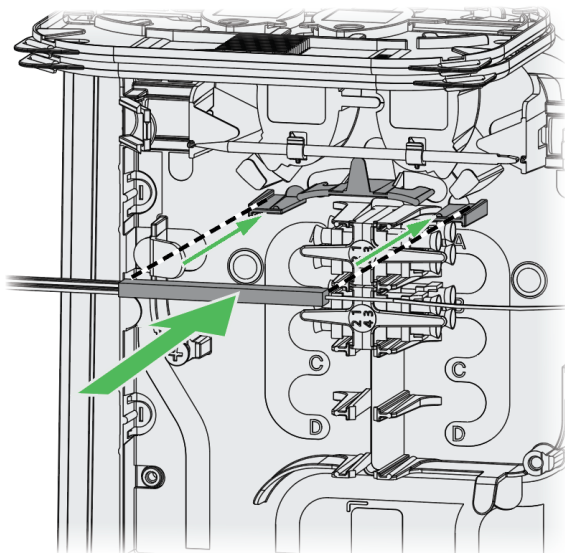


11.6

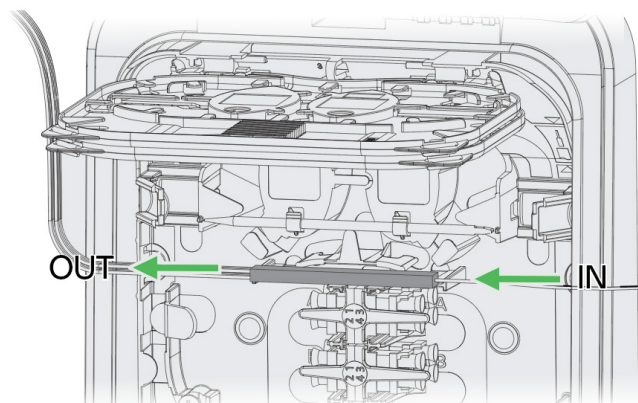


12. Splitter installation

12.1

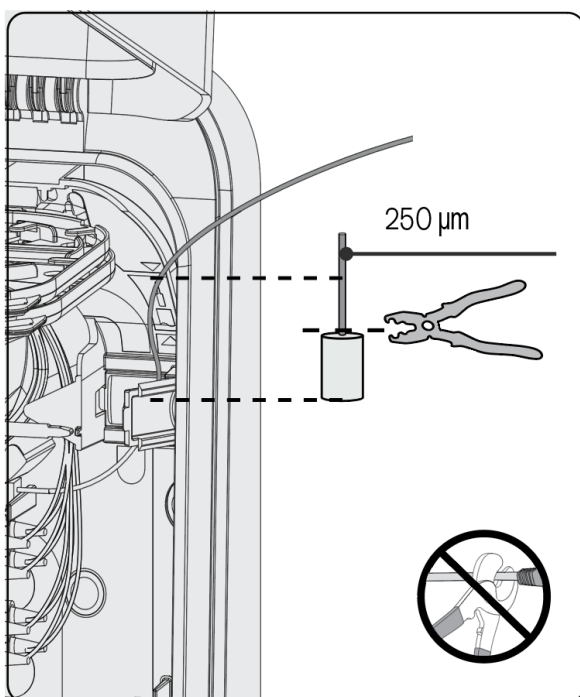


12.2

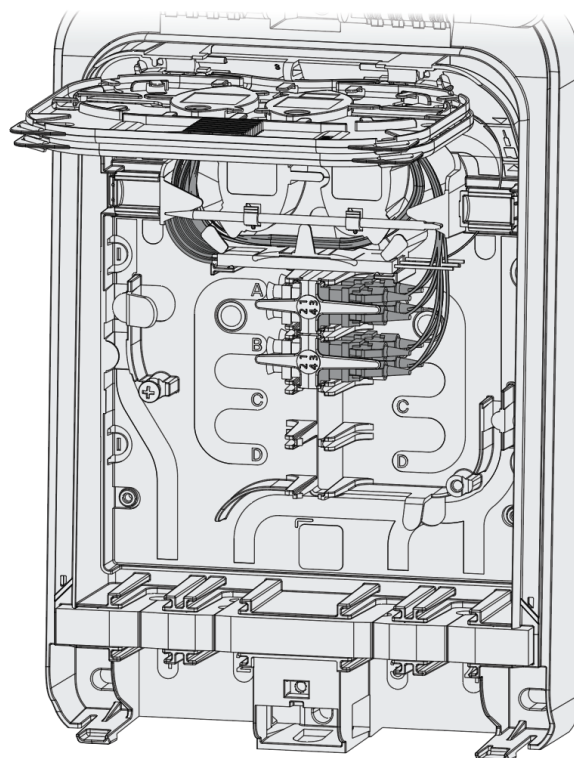


3x max
4x7x60mm

12.3

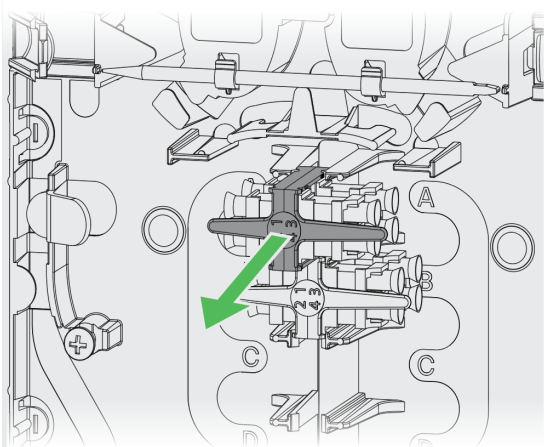


12.4

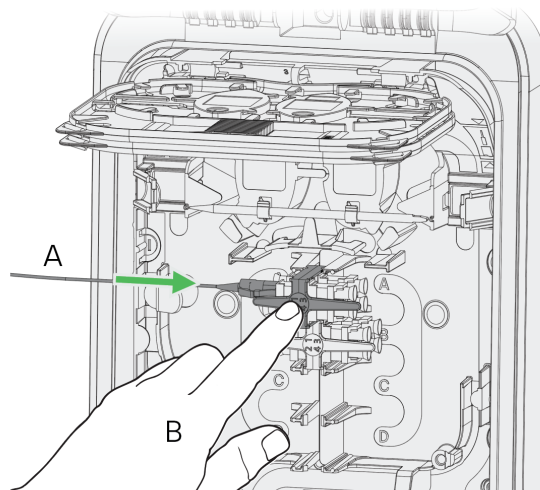


13. Pigtail installation

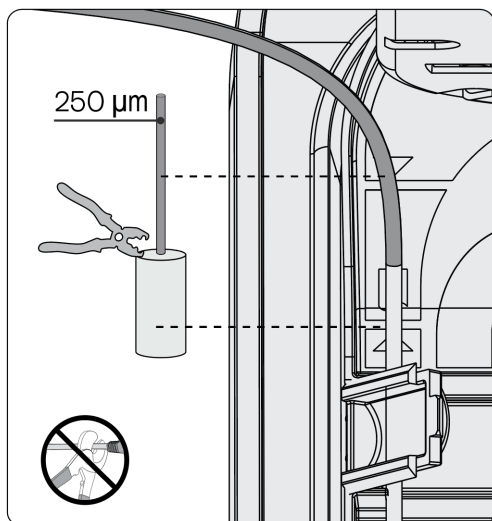
13.1



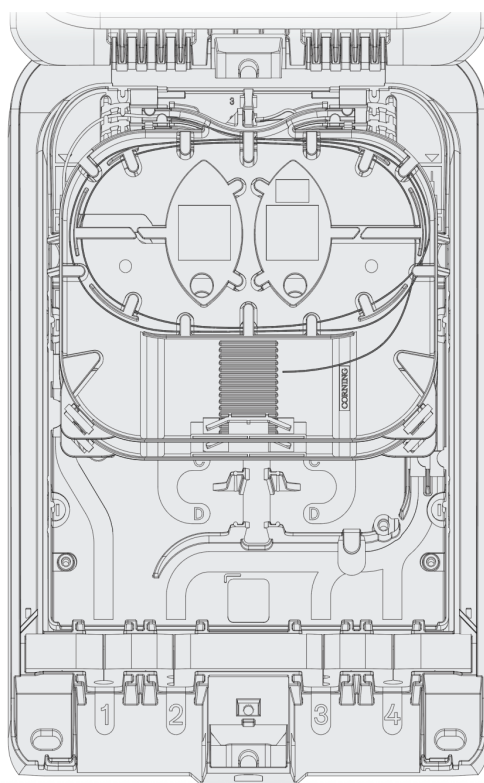
13.2



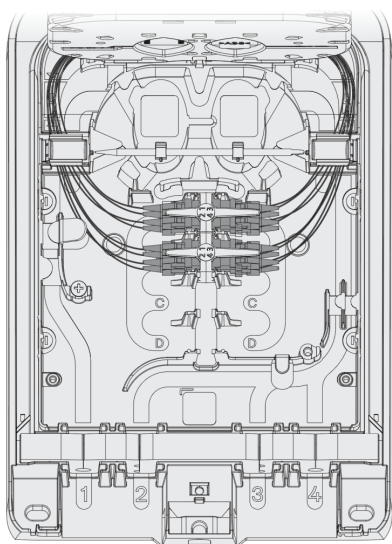
13.3



13.4

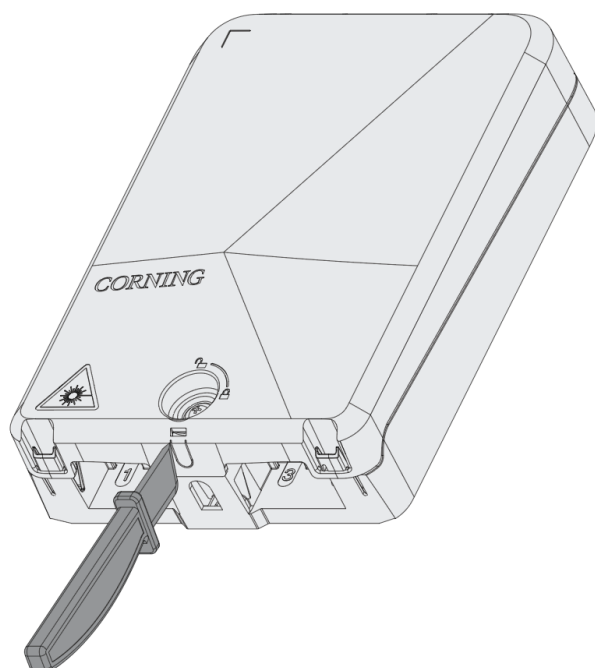


13.5

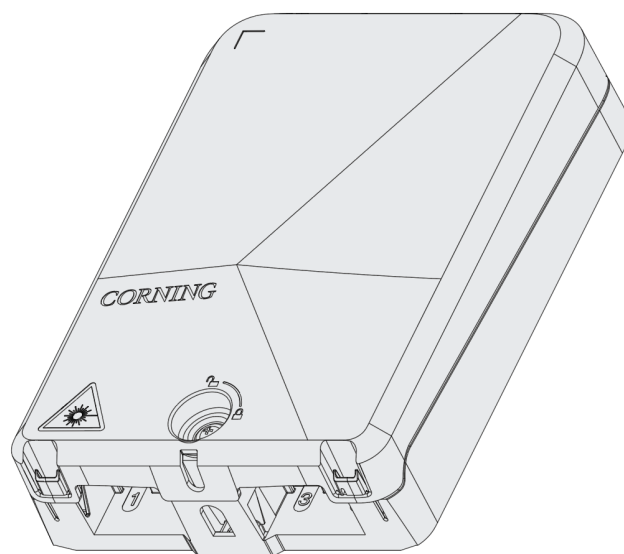


14. Padlock

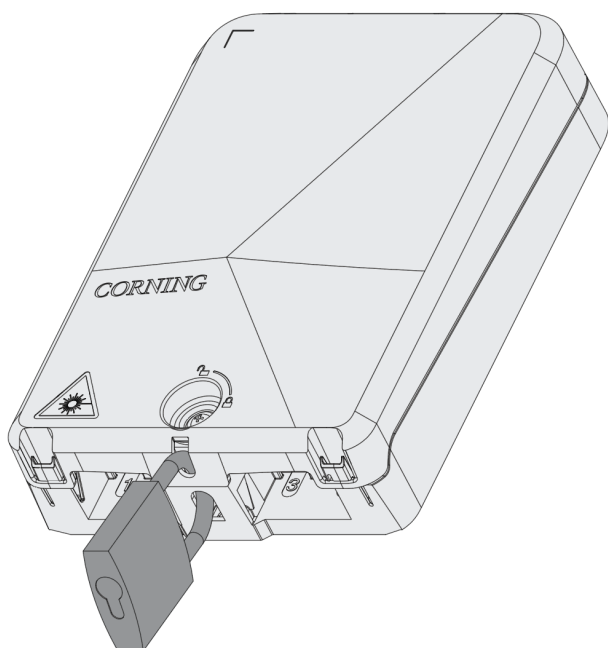
14.1



14.2

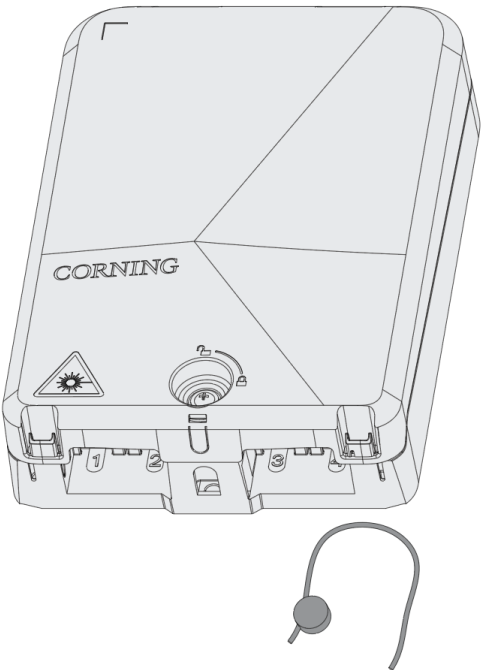


14.3

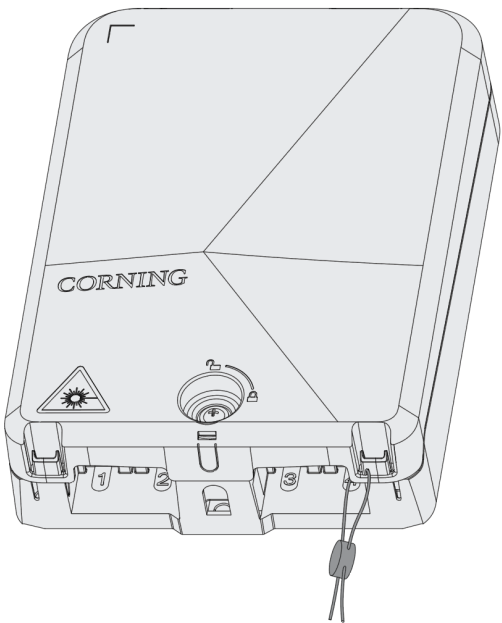


15. Seal/Plomb

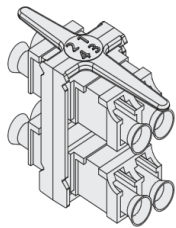
15.1



15.2



16. Patch plan



	1	2	3	4
A				
B				
C				
D				

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