

BEP 2, 4, 8, 12 (Standalone box)

IP/Installation Procedure for BEP 2,4,8 12 (BEP12 standalone box)							
	This pro	cedure will showcase two main products configurations.					
	1.	Equipped with Pigtails - BEP (2) PN XCPSC05256 BEP (4) PN XCPSC05257 BEP (8) PN XCPSC05258 BEP (12) PN XCPSC05259					
		*12f Pigtails will be shown in the IP, for 2,4,8 the steps will remain the same.					
	2.	Equipped with preterminated cable. BEP (2) precon Flex Drop ADSS 30m PN XCPSC05264 BEP (2) precon Flex Drop ADSS 40m PN XCPSC05265 BEP (2) precon Flex Drop ADSS 50m PN XCPSC05266 BEP (4) precon Flex Drop ADSS 30m PN XCPSC05267 BEP (4) precon Flex Drop ADSS 50m PN XCPSC05268 BEP (4) precon Flex Drop ADSS 50m PN XCPSC05269 BEP (8) precon Flex Drop ADSS 30m PN XCPSC05271 BEP (8) precon Flex Drop ADSS 40m PN XCPSC05272 BEP (8) precon Flex Drop ADSS 50m PN XCPSC05273 BEP (12) precon Flex Drop ADSS 30m PN XCPSC05274 BEP (12) precon Flex Drop ADSS 40m PN XCPSC05275 BEP (12) precon Flex Drop ADSS 50m PN XCPSC05276					
		*12f precon will be shown in the IP, for 2,4,8 the steps will remain the same.					
Precautions and Warnings							
	! ! !	This guide is only valid for products purchased from or approved by Prysmian Group. During this procedure all local Health & Safety statutory regulations must be adhered to. This installation should only be carried out by suitably trained competent persons.					

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Tools Required

Key	T20 Tool	Drill	Marker	Level	Screwdriver
PN: N/A	PN: N/A	PN: N/A	PN: N/A	PN: N/A	PN: N/A

Packaging (inner carboard box per product + outer cardboard box for 10 products)

Optional Kits:

- extension box up 12fo PN XXXXXXX
- Extension box Storage PN XXXXXXX
- Oval port kit (1 bag of 1000 parts) PN XXXXXXX
- inline port kit (1 bag of 1000 parts) PN XXXXXXX
- Corrugated tube entry as kit (1 bag of 1000 parts) PN XXXXXXX



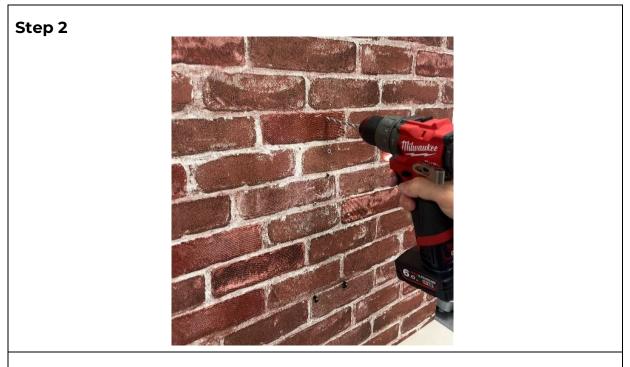
Installing Wall Mounting - BEP 2,4,8 ,2 (BEP12 standalone box) - w Pigtails



Mark on the wall using a marker, the locations of the mounting positions.



Installing Wall Mounting - BEP 2,4,8,12 (BEP12 standalone box) - w Pigtails

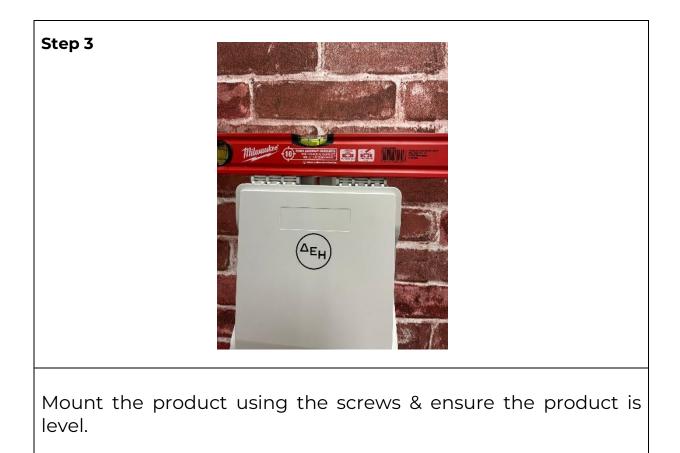


Drill holes in the wall.

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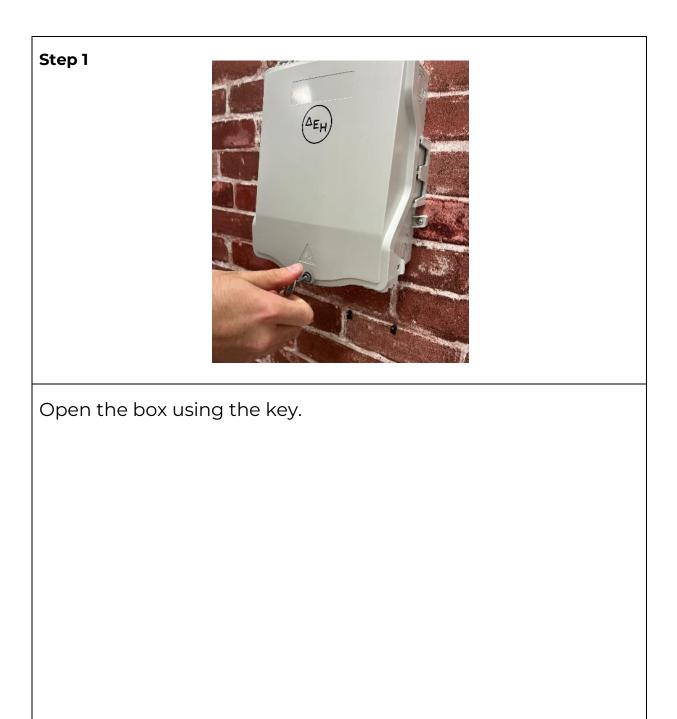


Installing Wall Mounting - BEP 2,4,8,12 (BEP12 standalone box) - w Pigtails



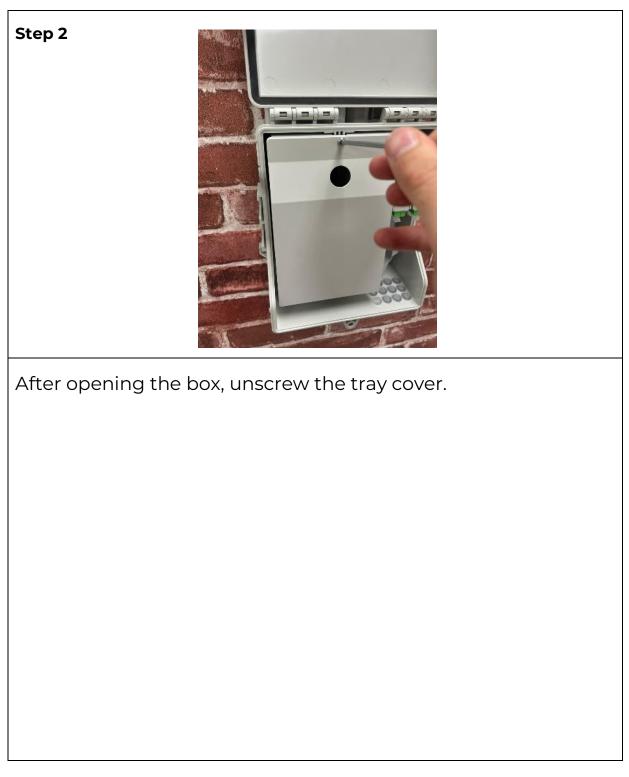






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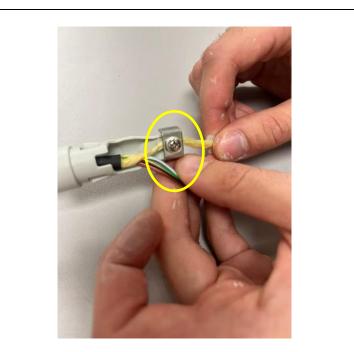






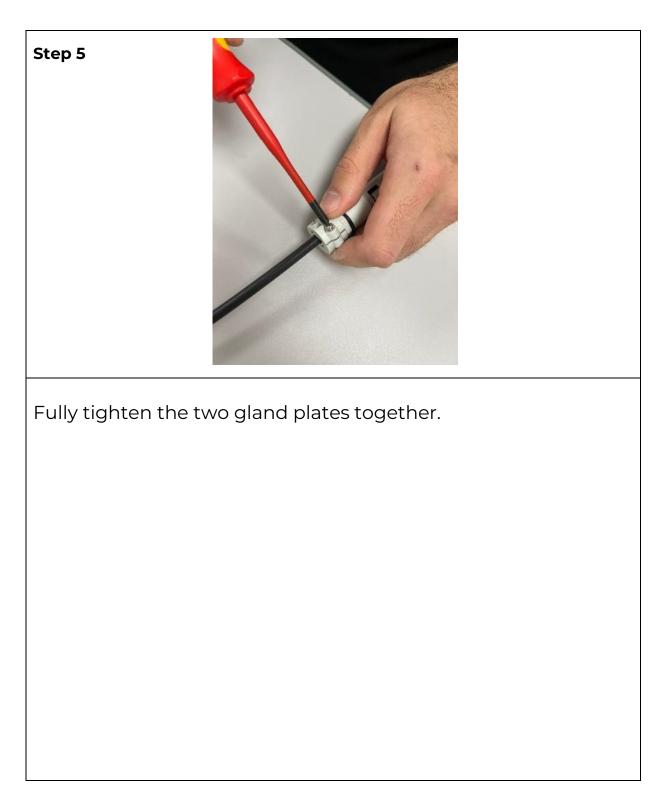
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Feed your cable through the gland, anchor the aramid under the screw. Ensure that there is space under the metal and the screw is not fully tightened before trying to slot the aramid underneath it.







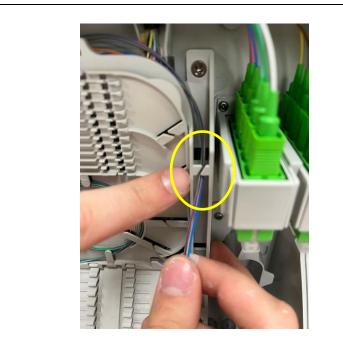


Click the gland back into position & route the elements down behind the trays.









Bring the incoming cable elements on to the tray, ensure that they are stripped at the position pointed out.





Splice the incoming cable to the existing pigtails, using your company's preferred method. Place the splice holder in the position as shown.

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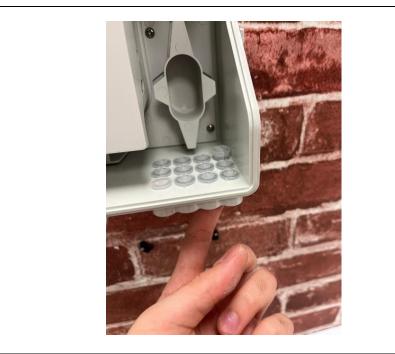




Place the splice tray cover back on to the tray, wrap the velcro around and lock the splice area up.

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Push through the rubber grommet as shown. Then unclip the rubber from the plastic housing & open the plastic.

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Then unclip the rubber from the plastic housing & open the plastic.

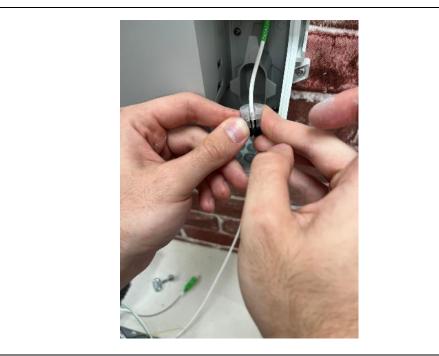
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Then feed the rubber grommet back into the BEP going to opposite way as before. Click the drop cable in the required position.

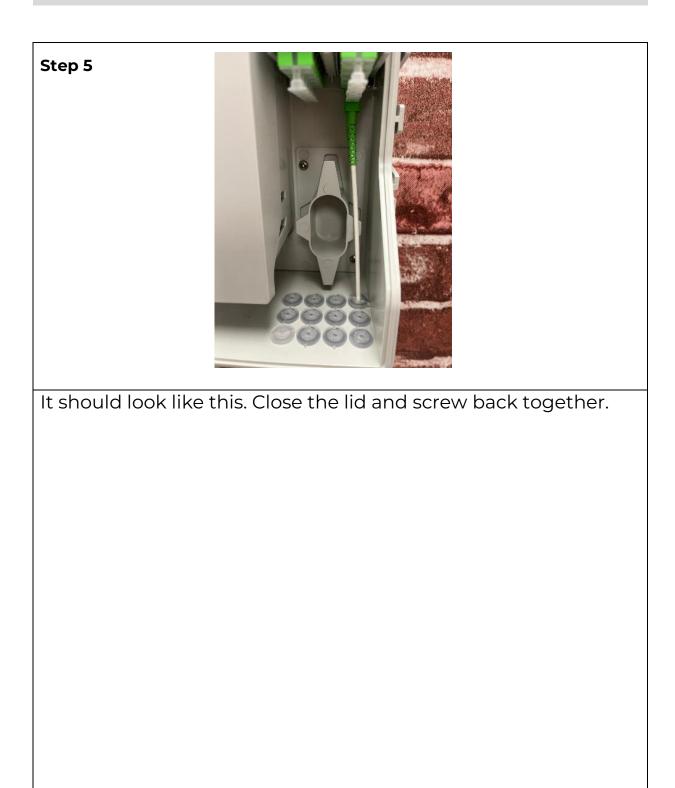




Place the rubber grommet and plastic housing around the drop cable. Click it shut, then feed it into the BEP.

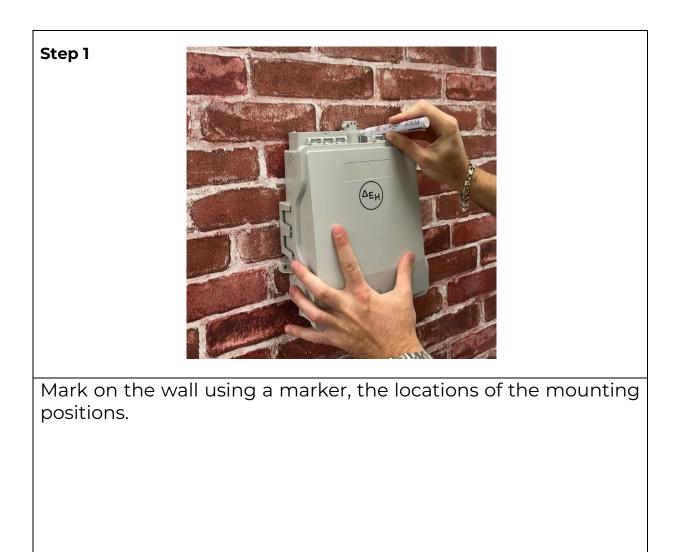
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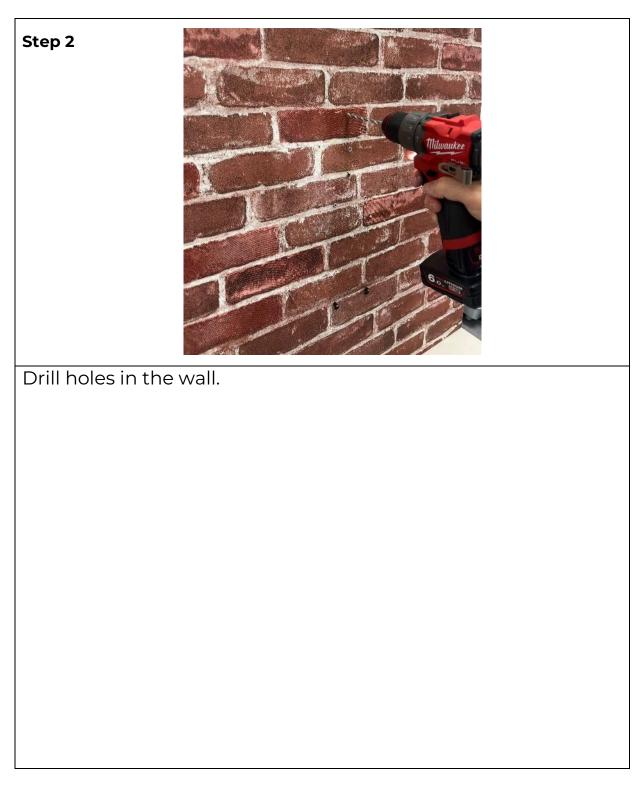


Wall Mounting - BEP 2,4,8,12 (BEP12 standalone box) - w Precon cable



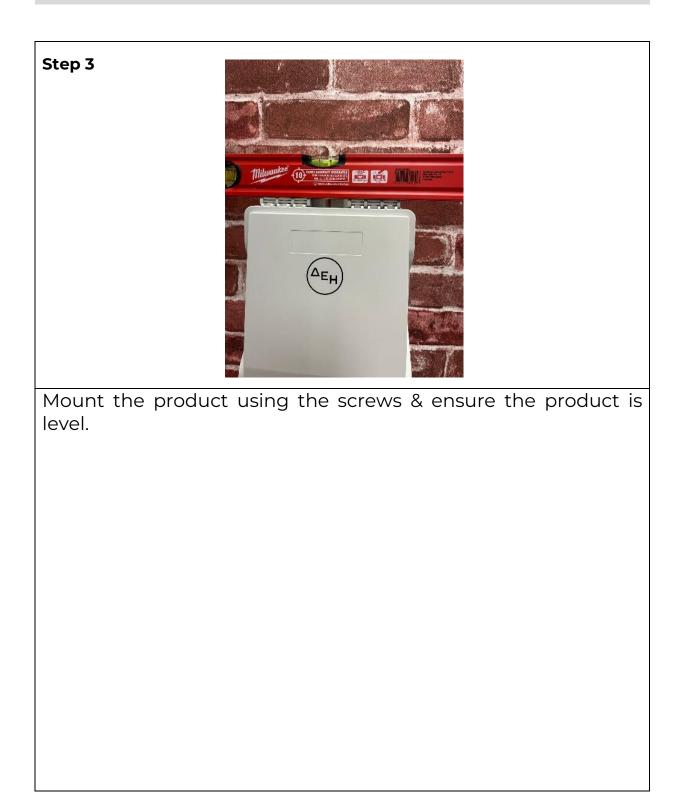


Wall Mounting - BEP 2,4,8,12 (BEP12 standalone box) - w Precon cable

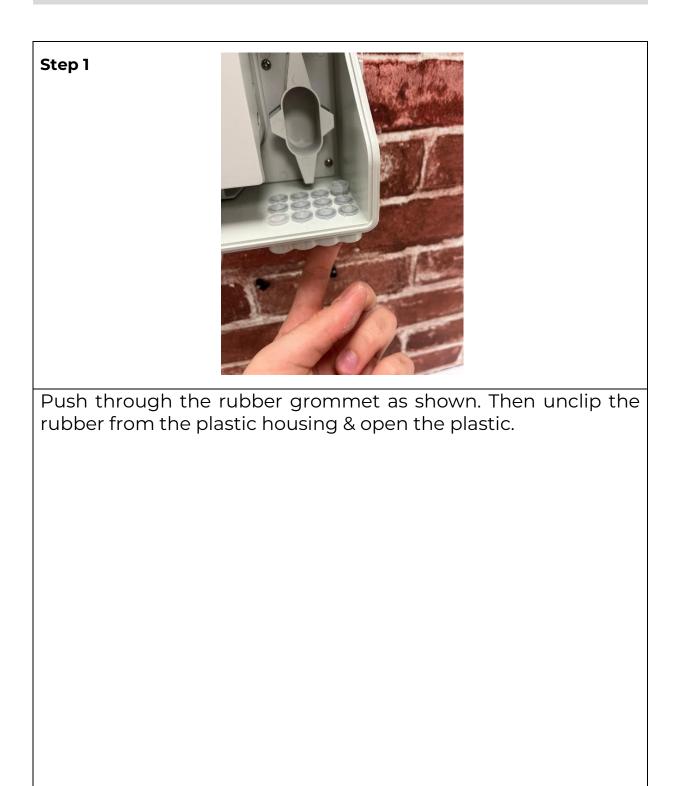




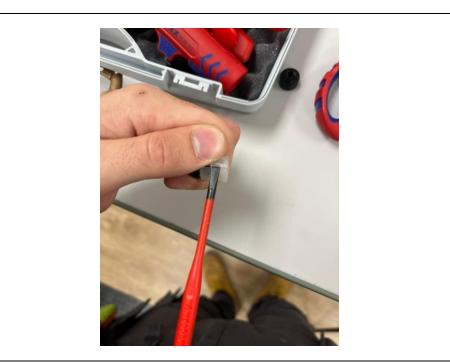
Wall Mounting - BEP 2,4,8,12 (BEP12 standalone box) - w Precon cable











Then unclip the rubber from the plastic housing & open the plastic.

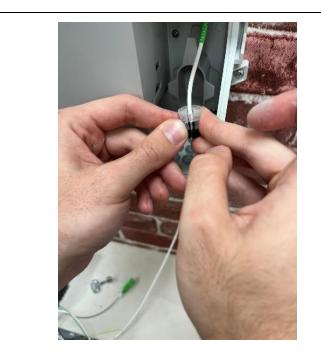
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Then feed the rubber grommet back into the BEP going to opposite way as before. Click the drop cable in the required position.





Place the rubber grommet and plastic housing around the drop cable. Click it shut, then feed it into the BEP.

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Date: 25th June 2025