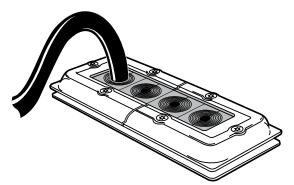
Safety information

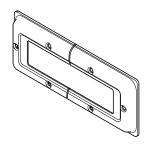
Roxtec recommends that all installations are performed without facility operation. Follow national regulations and installation codes. Any action affecting the routed service should be performed according to manufacturer recommendations.



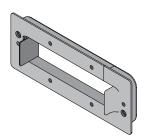


Installation instructions Roxtec CF 16 openable

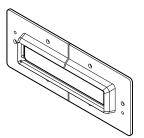
Components



Front plate



Compression rubber



Back plate



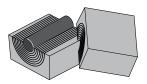
Screws M6 6 pcs.



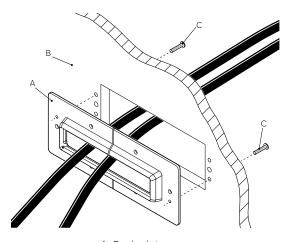
Screws M5 2 pcs.



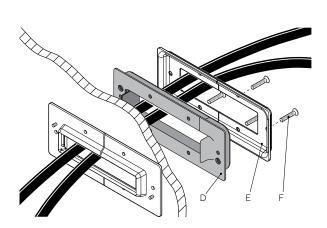
Roxtec Lubricant



Roxtec CM sealing modules



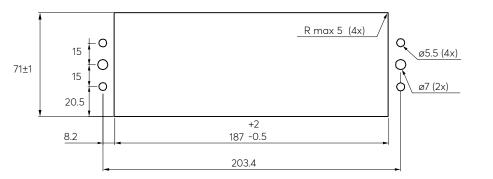
- A: Back plate
- B: Cabinet/wall
- C: Screws M5

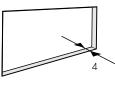


- D: Compression rubber
- E: Front plate
- F: Screws M6

Aperture dimensions and max wall thickness

Measures in millimeters (mm)





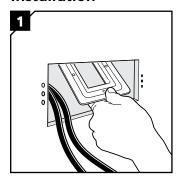
Max wall thickness

Tools

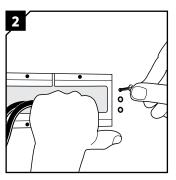


Torx key

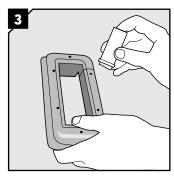
Installation



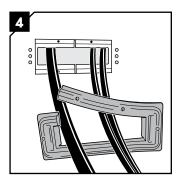
Insert the back plate halves from the installation side.



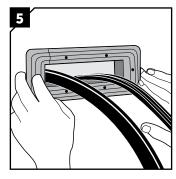
Fix the halves with the two screws.



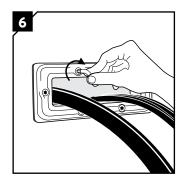
Thoroughly lubricate all surfaces of the compression rubber with Roxtec Lubricant.



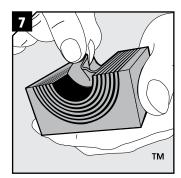
Fit the compression rubber around the cables by using the pre-opened long side.



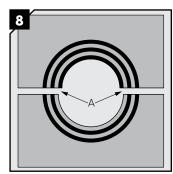
Place the compression rubber from the outside of the cabinet.



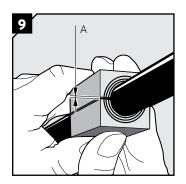
Fix the front plate parts loosely over the compression rubber with the screws.



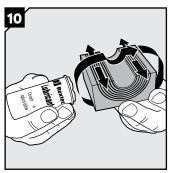
Adapt modules which are to hold cables or pipes by peeling off layers until you reach the gap seen in step 9.



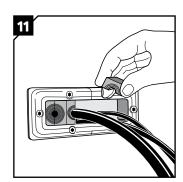
The number of layers may not differ (A) by more than one between the corresponding module halves.



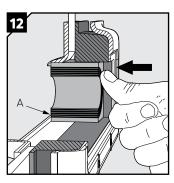
Achieve a 0.1-1.0 mm (A) gap between the two halves when held against the cable/pipe.



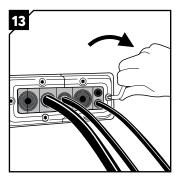
Lubricate the sealing surfaces of all modules.



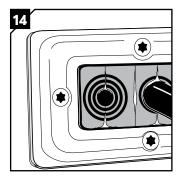
Insert the modules from the installation side.



Fully insert the modules to the edge (A).

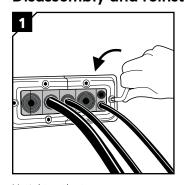


Firmly tighten the screws crosswise in small steps when all modules are in place. Always start with the short sides. Recommended torque 7 Nm.

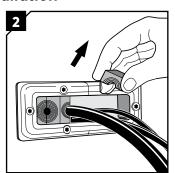


Visible excess Roxtec Lubricant is a sign of good compression. Make sure that all modules are placed correctly and fully inserted after compression.

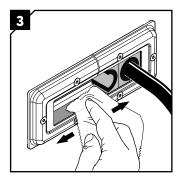
Disassembly and reinstallation



Untighten the torx screws crosswise in small steps.



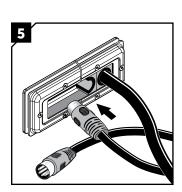
Remove modules needed.



Clean the exposed packing space.



Lubricate the exposed packing space.



Continue the reinstallation from page 2, step 6.

Note

- For optimum reliability, wait 24 hours or longer after installation before exposing the cables/pipes to strain or pressure.
- (To be used with: CM components.
- Cables shall go straight through the frame.
- \odot Approvals or certificates may include amendments or limitations related to this application.
- The latest version of this and related documents are found at roxtec.com.

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(a) During storage, the Roxtec system or part thereof, shall be kept indoors in its original packaging at room temperature.

in its original packaging at room temperature.
(b) Installation shall be carried out in accordance with Roxtec installation

instructions in effect from time to time

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