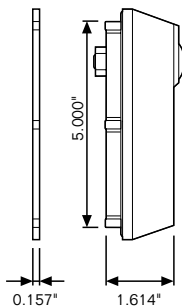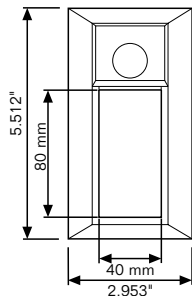# Roxtec CF 8 frame

The Roxtec CF 8 is a small aluminum frame with a solid design.

It provides good mechanical anchorage for cables in compact installations. Though small, it can accommodate up to 15 cables and handle diameters ranging from 0.138" to 1.280".

Type:	Roxtec CF 8
External dimension:	5.512" x 2.953" x 1.613"
Hole dimension in cabinet:	5.00" x 2.40"±0.020"
Packing space* (mm):	80 x 40
Frame material:	Aluminum, PA 6.6, EPDM rubber
Screw material:	Stainless steel
Surface treatment:	Nickel plated
Rating:	UL/NEMA 4, 4x, 12 and 13, CSA 4, 4x, 12 and 13 IP 66/67 according to IEC 60529

*Packing space is the available space inside each frame for sealing modules and cables/pipes.

■ Max thickness of cabinet wall is 0.157" (0.315" without counter frame).

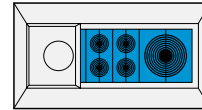■ For information about Roxtec CF 8 in EMC applications, see page 39.

Roxtec CF 8 kits

Complete solutions for your projects
To simplify your order we have put together three Roxtec CF 8 kits with different module configurations. Each version is delivered as a complete sealing kit.
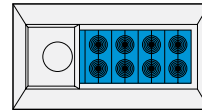
Roxtec CF 8/5
Accommodates up to five cables;
one with a diameter range from
0.374" to 1.280" and four ranging
from 0.158" to 0.571".
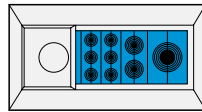
1 pc CM 40 10-32
2 pcs CM 20w40

Roxtec CF 8/8
Accommodates up to eight cables
with a diameter range from 0.138"
to 0.650".

4 pcs CM 20w40

Roxtec CF 8/9
Accommodates up to nine cables;
one ranging from 0.394" to 0.984",
two with a diameter range from
0.138" to 0.650", and six ranging from
0.138" to 0.414".

1 pc CM 30w40
1 pc CM 20w40
2 pcs CM 15w40

For individual design, use the
Roxtec CF 8 packing space
grid on page 41.

For technical specifications on
CM modules, see page 36.