



Roxtec ComSeal™ ES transit

IP 54 rated cable entry seal for EMC.

The Roxtec ComSeal™ EMC is rated for IP 54 and designed to ensure electromagnetic compatibility. The seal is available with frame in nickel-plated aluminum and used with Roxtec ES modules for electromagnetic shielding. The modules adapt to a variety of cable sizes. The transit is available in six different sizes to accommodate 4 to 32 cables.



- Rodent resistant
- Light-weight
- Area efficient
- Allows pre-terminated cables
- Provides built-in spare capacity
- Adapts to cables and pipes of different sizes

Product characteristics



IP/UL NEMA



EMI protection

Structure of installation



Cabinets & enclosures

Ratings & certificates

Tightness

- IP 54 according to IEC 60529, IP 55 according to IEC 60529, UL/NEMA 3,12,12K

Supports

- Electromagnetic shielding

Sealing components

Sealing components



Assembly Gel

For detailed information, please visit [roxtec.com](https://www.roxtec.com).

Pre-configured transit kits

mm/kg



Name	Capacity (quantity x size)	External dimensions WxHxD (mm)	Weight (kg)	Art. No
ComSeal 10/4 ES	2x (3.5-16.5) 2x (9.5-32.5)	80.5 x 173 x 55	0.65	CSE0000000104
ComSeal 10/7 ES	6x (3.5-16.5) 1x (9.5-32.5)	80.5 x 173 x 55	0.63	CSE0000000107
ComSeal 10/10 ES	10x (3.5-16.5)	80.5 x 173 x 55	0.65	CSE00000001010
ComSeal 12/3 ES	3x (9.5-32.5)	88 x 216 x 55	0.84	CSE00000001203
ComSeal 12/6 ES	4x (3.5-16.5) 2x (9.5-32.5)	88 x 216 x 55	0.82	CSE00000001206
ComSeal 12/9 ES	8x (3.5-16.5) 1x (9.5-32.5)	88 x 216 x 55	0.8	CSE00000001209
ComSeal 12/12 ES	12x (3.5-16.5)	88 x 216 x 55	0.82	CSE00000001212
ComSeal 15/3 ES	3x (28.0-44.0)	80.5 x 223 x 55	0.88	CSE00000001503
ComSeal 16/4 ES	4x (9.5-32.5)	80.5 x 233 x 55	0.87	CSE00000000164
ComSeal 16/7 ES	4x (3.5-16.5) 3x (9.5-32.5)	80.5 x 233 x 55	0.91	CSE00000000167
ComSeal 16/10 ES	8x (3.5-16.5) 2x (9.5-32.5)	80.5 x 233 x 55	0.86	CSE000000001610
ComSeal 16/16 ES	16x (3.5-16.5)	80.5 x 233 x 55	0.87	CSE000000001616
ComSeal 30/6 ES	6x (28.0-44.0)	155 x 231 x 55	1.63	CSE000000003006
ComSeal 32/8 ES	8x (9.5-32.5)	135 x 241 x 55	1.41	CSE000000003208
ComSeal 32/14 ES	8x (3.5-16.5) 6x (9.5-32.5)	135 x 241 x 55	1.57	CSE000000003214
ComSeal 32/20 ES	16x (3.5-16.5) 4x (9.5-32.5)	135 x 241 x 55	1.5	CSE000000003220
ComSeal 32/32 ES	32x (3.5-16.5)	135 x 241 x 55	1.53	CSE000000003232



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