



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

in/lbs



Name	Capacity (quantity x size)	External dimensions WxHxD (in)	Weight (lbs)	Art. No
ComSeal 10/4 ES	2x (0.138-0.650) 2x (0.374-1.280)	3.169 x 6.811 x 2.165	1.43	CSE0000000104
ComSeal 10/7 ES	6x (0.138-0.650) 1x (0.374-1.280)	3.169 x 6.811 x 2.165	1.39	CSE0000000107
ComSeal 10/10 ES	10x (0.138-0.650)	3.169 x 6.811 x 2.165	1.43	CSE00000001010
ComSeal 12/3 ES	3x (0.374-1.280)	3.465 x 8.504 x 2.165	1.85	CSE00000001203
ComSeal 12/6 ES	4x (0.138-0.650) 2x (0.374-1.280)	3.465 x 8.504 x 2.165	1.81	CSE00000001206
ComSeal 12/9 ES	8x (0.138-0.650) 1x (0.374-1.280)	3.465 x 8.504 x 2.165	1.76	CSE00000001209
ComSeal 12/12 ES	12x (0.138-0.650)	3.465 x 8.504 x 2.165	1.81	CSE00000001212
ComSeal 15/3 ES	3x (1.102-1.732)	3.169 x 8.78 x 2.165	1.94	CSE00000001503
ComSeal 16/4 ES	4x (0.374-1.280)	3.169 x 9.173 x 2.165	1.92	CSE00000000164
ComSeal 16/7 ES	4x (0.138-0.650) 3x (0.374-1.280)	3.169 x 9.173 x 2.165	2.01	CSE00000000167
ComSeal 16/10 ES	8x (0.138-0.650) 2x (0.374-1.280)	3.169 x 9.173 x 2.165	1.9	CSE000000001610
ComSeal 16/16 ES	16x (0.138-0.650)	3.169 x 9.173 x 2.165	1.92	CSE000000001616
ComSeal 30/6 ES	6x (1.102-1.732)	6.102 x 9.094 x 2.165	3.59	CSE000000003006
ComSeal 32/8 ES	8x (0.374-1.280)	5.315 x 9.488 x 2.165	3.11	CSE000000003208
ComSeal 32/14 ES	8x (0.138-0.650) 6x (0.374-1.280)	5.315 x 9.488 x 2.165	3.46	CSE000000003214
ComSeal 32/20 ES	16x (0.138-0.650) 4x (0.374-1.280)	5.315 x 9.488 x 2.165	3.31	CSE000000003220
ComSeal 32/32 ES	32x (0.138-0.650)	5.315 x 9.488 x 2.165	3.37	CSE000000003232



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This document was generated on: 2026-08-28

