

Roxtec S transit for plastic conduits

Fire rated transit for plastic conduits.

The Roxtec S for plastic conduits is a transit for welding onto the structure where there is a need for a fire rating. It provides a closed and safe space in floor applications. The rectangular steel frame allows for routing of conduits with high cable density. The Roxtec RM PPS sealing modules for plastic conduits are marked with corresponding NW size number to simplify installation. RM PPS modules can be combined with regular RM modules for a mix of conduits and cables in the same frame.

- Easy to maintain and inspect
- Provides built-in spare capacity



Product characteristics



Fire rated



IP/UL NEMA

Structure of installation



Metal

Mounting type



Welding

Ratings & certificates

Fire

- E/EI rating according to EN 45545 E60

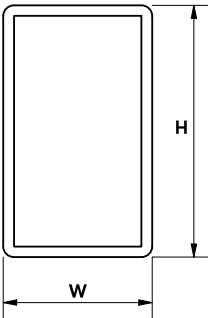
Tightness

- IP 66/67

Frame dimensions

in/lbs

The frame variants below are a limited selection. For the full range of frames and configurations, please visit [roxtec.com](https://www.roxtec.com).

	Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
	S 6x1 PRIMED	1	4.724 x 7.087	5.531 x 9.37 x 2.362	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	7.3	S006000000112
	S 6x1 AISI316	1	4.724 x 7.087	5.531 x 9.37 x 2.362	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	7.3	S006000000121
	S 6x1 ALU	1	4.724 x 7.087	5.531 x 9.37 x 2.362	5.63(+0.039/-0.039) x 9.449(+0.039/-0.039)	2.5	S006000000131
	S 6x2 PRIMED	2	4.724 x 7.087	10.669 x 9.37 x 2.362	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	12.1	S006000000212
	S 6x2 AISI316	2	4.724 x 7.087	10.669 x 9.37 x 2.362	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	12.1	S006000000221
	S 6x2 ALU	2	4.724 x 7.087	10.669 x 9.37 x 2.362	10.748(+0.039/-0.039) x 9.449(+0.039/-0.039)	4.2	S006000000231
	S 6x3 PRIMED	3	4.724 x 7.087	15.807 x 9.37 x 2.362	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	17	S006000000312
	S 6x3 AISI316	3	4.724 x 7.087	15.807 x 9.37 x 2.362	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	17	S006000000321
	S 6x3 ALU	3	4.724 x 7.087	15.807 x 9.37 x 2.362	15.906(+0.039/-0.039) x 9.449(+0.039/-0.039)	5.7	S006000000331



Sealing components

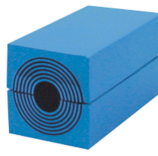
Sealing components



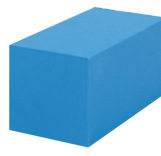
RM PPS module with
Multidiameter™



Lubricant



RM module with
Multidiameter™



RM solid compensation
module



Wedge & Wedgekit



Welding tools



Stayplate

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

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