

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

mm/kg

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 ALU	1	120 x 180	140.5 x 238 x 60	143(+1/-1) x 240(+1/-1)	1.2	S006000000131
	S 6x1 PRIMED	1	120 x 180	140.5 x 238 x 60	143(+1/-1) x 240(+1/-1)	3.3	S006000000112
	S 6x1 AISI316	1	120 x 180	140.5 x 238 x 60	143(+1/-1) x 240(+1/-1)	3.3	S006000000121
	S 6x2 ALU	2	120 x 180	271 x 238 x 60	273(+1/-1) x 240(+1/-1)	1.9	S006000000231
	S 6x2 AISI316	2	120 x 180	271 x 238 x 60	273(+1/-1) x 240(+1/-1)	5.5	S006000000221
	S 6x2 PRIMED	2	120 x 180	271 x 238 x 60	273(+1/-1) x 240(+1/-1)	5.5	S006000000212
	S 6x3 PRIMED	3	120 x 180	401.5 x 238 x 60	404(+1/-1) x 240(+1/-1)	7.7	S006000000312
	S 6x3 AISI316	3	120 x 180	401.5 x 238 x 60	404(+1/-1) x 240(+1/-1)	7.7	S006000000321
	S 6x3 ALU	3	120 x 180	401.5 x 238 x 60	404(+1/-1) x 240(+1/-1)	2.6	S006000000331

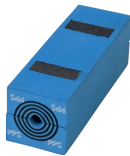


Sealing components

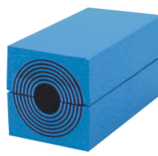
Sealing components



Lubricant



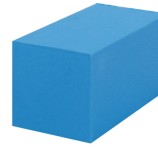
RM PPS module with
Multidiameter™



RM module with
Multidiameter™



Wedge & Wedgekit



RM solid compensation
module

Accessories



Welding tools



Stayplate

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

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