



# **Roxtec SF transit for** plastic conduits

Fire rated transit for plastic conduits.

The Roxtec SF for plastic conduits is a transit for welding onto the structure where there is a need for simplified welding and a fire rating. It has a flange preventing the frame from falling through the floor opening during welding and 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.







### **Product characteristics**







IP/UL NEMA

#### Structure of installation





Mounting type

## **Ratings & certificates**

Fire



E/EI rating according to EN 45545 E60

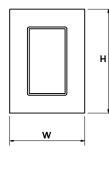
## **Tightness**



IP 66/67

## Frame dimensions

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.



Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
SF 6x1 ALU	1	4.724 x 7.087	10.256 x 14.094 x 2.362	7.913(+0.591/-0.591) x 11.732(+0.591/-0.591)	6.5	SFF6000000131
SF 6x2 ALU	2	4.724 x 7.087	15.394 x 14.094 x 2.362	13.071(+0.591/-0.591) x 11.732(+0.591/-0.591)	9.2	SFF6000000231
SF 6x3 ALU	3	4.724 x 7.087	20.531 x 14.094 x 2.362	18.189(+0.591/-0.591) x 11.732(+0.591/-0.591)	13.2	SFF6000000331
SF 6x1 PRIMED	1	4.724 x 7.087	10.256 x 14.094 x 2.362	7.913(+0.591/-0.591) x 11.732(+0.591/-0.591)	16.9	SFF6000000112
SF 6x2 PRIMED	2	4.724 x 7.087	15.394 x 14.094 x 2.362	13.071(+0.591/-0.591) x 11.732(+0.591/-0.591)	26.6	SFF6000000212
SF 6x3 PRIMED	3	4.724 x 7.087	20.531 x 14.094 x 2.362	18.189(+0.591/-0.591) x 11.732(+0.591/-0.591)	36.3	SFF6000000312
SF 6x1 AISI316	1	4.724 x 7.087	10.256 x 14.094 x 2.362	7.913(+0.591/-0.591) x 11.732(+0.591/-0.591)	18.1	SFF6000000121
SF 6x2 AISI316	2	4.724 x 7.087	15.394 x 14.094 x 2.362	13.071(+0.591/-0.591) x 11.732(+0.591/-0.591)	26.9	SFF6000000221
SF 6x3 AISI316	3	4.724 x 7.087	20.531 x 14.094 x 2.362	18.189(+0.591/-0.591) x 11.732(+0.591/-0.591)	36.7	SFF6000000321

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## **Sealing components**

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RM PPS module with



RM module with



Wedge & Wedgekit



RM solid compensation

#### **Accessories**



Welding tools



Stayplate

For detailed information, please visit roxtec.com.

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