Cable & Wire Management

Feed-Through Wireway Type 4X Data Sheet





Application

- Houses runs of control and power cables
- Intended for indoor or outdoor use where a corrosive environment exists
- Protects against corrosion, windblown dust and rain, splashing water and hose-directed water

Standards

- UL 870 listed, unless noted
- CSA C22.2 No. 26 certified, unless noted
- Conforms to NEMA standard for Type 4X

Finish

- Outer surface of wireway body and cover has a smooth brushed finish
- Wireway body and cover is also available in Type 316 stainless steel upon special request

Accessories

- Box connector
- Closure plate
- Barrier kit
- Bracket hanger
- Drop hanger

Construction

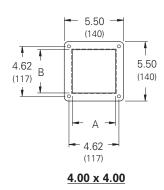
- Wireway body and cover are fabricated from Type 304 stainless steel
- Flanges are (10) gauge stainless steel
- · All continuous welded seams are finished smooth
- External and internal edges are rounded to prevent injury or damage to cable
- Covers are secured to the wireway body with heavy-duty hinges on one side and easy-to-operate screw clamps mounted to the opposite side
- Continuous flanged ends assure rigid connections of wireway and fittings
- Cover has a seamless poured in-place gasket
- An oil-resistant gasket is provided for installation between flanges

Discount Schedule: C2

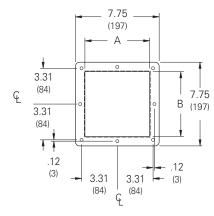
Subclass: Z70

Feed-Through Wireway Type 4X

Illustration Sheet and Catalog Number

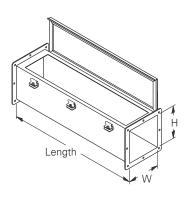


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6.00 x 6.00

Flange Detail



Wireway Section

• Lengths from 12.00" (305 mm) to 120.00" (3048 mm)

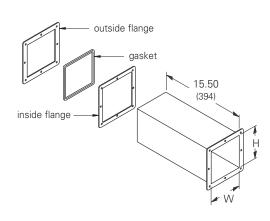
Actual Length							
For	in. mm						
12	11.94	303					
24	23.94	608					
36	35.94	913					
48	47.94	1218					
60	59.94	1522					
120	119.94	3046					

Straight Section

• Includes (1) gasket kit

Catalog	Size	Size H W	
Number		in. mm	in. mm
44(*)-4XSFW	4 x 4	4.00 102	4.00 102
66(*)-4XSFW	6 x 6	6.00 152	6.00 152

(*) Insert for length 12 = 12", 24 = 24", 36 = 36", 48 = 48", 60 = 60", 120 = 120".



Telescopic Fitting

- Adjustable lengths from 1.50" (38 mm) to 13.50" (343 mm)
- No cutting or welding required

Catalog	Size	Н		W	
Number		in.	mm	in.	mm
44-4XSFTF *	4 x 4	3.82	97	3.82	97
66-4XSFTF *	6 x 6	5.82	148	5.82	148

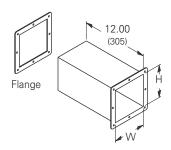
^{*} Not UL or CSA Listed fitting.

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Catalog

Number

44-4XSFCF

66-4XSFCF

Cut-Off Fitting

Н

4.00 102

6.00 152

mm

- Length up to 12.00" (305 mm)
- Shorten to desired length and weld on flange

W

in. mm

4.00 102

6.00 152

*	
	H
	*
W	_

Nipple

* Lengths from 1.00" (25 mm) to 6.00" (152 mm)

Catalog	Size H W		Н		٧
Number		in.	mm	in.	mm
44-4XSFN(*)	4 x 4	4.00	102	4.00	102
66-4XSFN(*)	6 x 6	6.00	152	6.00	152

(*) Insert **1** for 1" nipple (L = .938") Insert **2** for 2" nipple (L = 1.938") Insert **3** for 3" nipple (L = 2.938") Insert **6** for 6" nipple (L = 5.938")



Closure Plate

• Includes hardware

Size

4 x 4

6 x 6

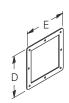
Catalog	Size	D		E	
Number		in.	mm	in.	mm
44-4XSFCP	4 x 4	5.50	140	5.50	140
66-4XSFCP	6 x 6	7.75	197	7.75	197



Box Connector

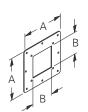
Includes hardware

Catalog Number	Size	. D	, E
Number		in. mm	in. mm
44-4XSFBC	4 x 4	5.50 140	5.50 140
66-4XSFBC	6 x 6	7.75 197	7.75 197



Gasket Kit

Catalog	Size	D		E	
Number		in.	mm	in.	mm
44-4XSFGK	4 x 4	5.50	140	5.50	140
66-4XSFGK	6 x 6	7.75	197	7.75	197



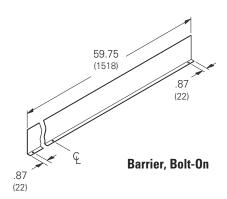
Center

Reducer

• Includes hardware

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F	ч	n	٥

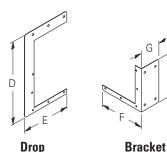
Catalog Number		Size	Α		В	
Center	Edge		in.	mm	in.	mm
6644-4XSFRC	6644-4XSFRE	6 to 4	5.50	140	4.00	102



Catalog Number	Size	Height in. mm		
44-12BK	4 x 4	3.00	76	
66-12BK	6 x 6	4.50	114	

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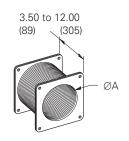


Subclass: Z70

Wireway Hangers

- Includes wireway to bracket mounting hardware
- · Anchors not included

	Number Bracket	Size	. 0)	. E		. 1	F	. G	ì	. 1	-
Drop	Бгаскеі		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
44-4XSDH	44-4XSBH	4 x 4	12.00	305	6.00	152	6.25	159	3.62	92	6.00	152
66-4XSDH	66-4XSBH	6 x 6	16.00	406	8.25	210	8.50	216	3.62	92	8.00	203

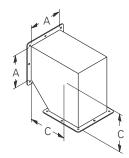


Flexible Fitting

 Isolates wireway from shock or vibration and compensates for misalignment. 90° maximum angle. Hypalon bellow with steel flanges.

Catalog	Size	ØA	
Number		in.	mm
44-4XSFFF *	4 x 4	4.00	102
66-4XSFFF *	6 x 6	6.00	152

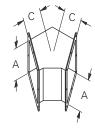
^{*} Not UL or CSA Listed fitting.



90° Elbow

• Includes (1) gasket & hardware

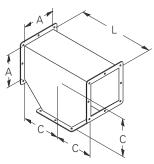
Catalog Number	Size	in.	Mm	C in. mm
44-4XSFE9	4 x 4	4.00	102	6.00 152
66-4XSFE9	6 x 6	6.00	152	7.00 178



45° Elbow

• Includes (1) gasket & hardware

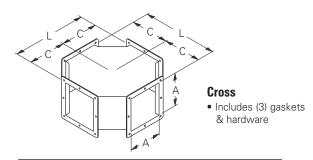
Catalog Number	Size	A in. mm	C in. mm
44-4XSFE45	4 x 4	4.00 102	2.77 70
66-4XSFE45	6 x 6	6.00 152	3.18 81



Tee

 Includes (2) gaskets & hardware

Catalog	Size	Α		С		L	
Number		in.	mm	in.	mm	in.	mm
44-4XSFT	4 x 4	4.00	102	6.00	152	12.00	305
66-4XSFT	6 x 6	6.00	152	7.00	178	14.00	356



Catalog	Size	Α		C		L	
Number		in.	mm	in.	mm	in.	mm
44-4XSFC	4 x 4	4.00	102	6.00	152	12.00	305
66-4XSFC	6 x 6	6.00	152	7.00	178	14.00	356

Notes: 'C' dimensions are from intersection of center lines. All dimensions are to inside surfaces.

Allow .12" (3mm) for flange gasket when joining pieces. Flange holes are .28: dia. (7mm). Flange radii are .37" (9mm).

Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.