

Part Number with Hardware Explanation

Note: All hardware is 3/8"

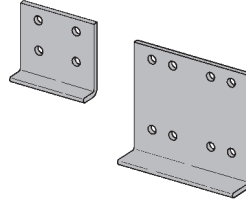
Example: 9F-4004 SS6: pair of 4-hole splice plates for 4" (101) system with stainless steel hardware
 9FV-8006 SS6: pair of 8-hole vinyl ester splice plates for 6" (152) system with stainless steel hardware

Hardware Option	316 Stainless Steel
	SS6

Standard Lay-In Splice Plates

Included in needed quantities with tray section.
 (Expansion splice quantity subtracted)

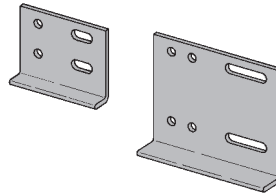
- Furnished in pairs
- Order only pairs of splice plates needed for field fabrication.
- SS6 hardware supplied as standard - use SS6 suffix.
- Other hardware available, specify by hardware suffix.
 Hardware other than SS6 is considered special.



Material	Height in. (mm)	Catalog No.
Fiberglass	3" (76)	9(Δ)-4003SS6
	4" (101)	9(Δ)-4004SS6
	6" (152)	9(Δ)-8006SS6
	8" (203)	9(Δ)-8008SS6

Expansion Lay-In Splice Plates

- Furnished in pairs

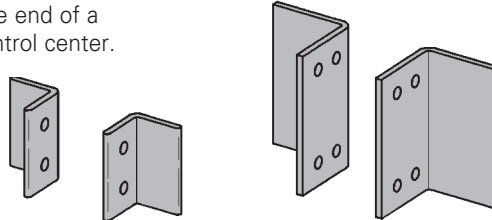


Material	Height in. (mm)	Catalog No.
Fiberglass	3" (76)	9(Δ)-4013SS6
	4" (101)	9(Δ)-4014SS6
	6" (152)	9(Δ)-8016SS6
	8" (203)	9(Δ)-8018SS6

Tray to Box Splice Plates

These plates are used to attach the end of a tray run to a distribution box or control center.

- Furnished in pairs

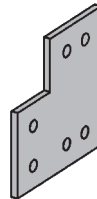


Material	Height in. (mm)	Catalog No.
Fiberglass	3" (76)	9(Δ)-4053SS6
	4" (101)	9(Δ)-4054SS6
	6" (152)	9(Δ)-8056SS6
	8" (203)	9(Δ)-8058SS6

Tray to Box Splice Plates

These plates are used to attach the end of a tray run to a distribution box or control center.

- Furnished in pairs

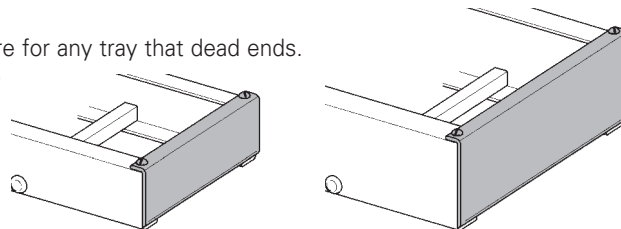


Material	Height in. (mm)	Catalog No.
Fiberglass	8" to 6" (203 to 152)	9(Δ)-8086SS6
	8" to 4" (203 to 101)	9(Δ)-8084SS6
	6" to 3" (152 to 76)	9(Δ)-8063SS6
	6" to 4" (152 to 101)	9(Δ)-8064SS6
	4" to 3" (101 to 76)	9(Δ)-4043SS6

Blind End Plate

This plate forms a closure for any tray that dead ends.

- Furnished as one plate
- W = tray width



Material	Height in. (mm)	Catalog No.
Fiberglass	3" (76)	9(Δ)-1083-WSS6
	4" (101)	9(Δ)-1084-WSS6
	6" (152)	9(Δ)-1086-WSS6
	8" (203)	9(Δ)-1088-WSS6

Resin Seal Kit

To reseal fiberglass after field modifications.

- 1 pint (473ml)

Contents: Sealant and Applicator.



Catalog No.
RSK-010

Standard lay-in splice plates with SS6 hardware included with tray sections.
 Splice Plates are available in pairs and are a separate order item. They are not automatically supplied with tray sections.

(Δ) See page M-45 for material selection

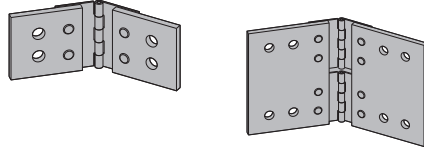
Dimensions shown in parentheses are in millimeters, unless otherwise specified.

Fiberglass - Accessories

Horizontal Adjustable Splice Plates

These plates provide for changes in the horizontal direction that do not conform to standard fittings.

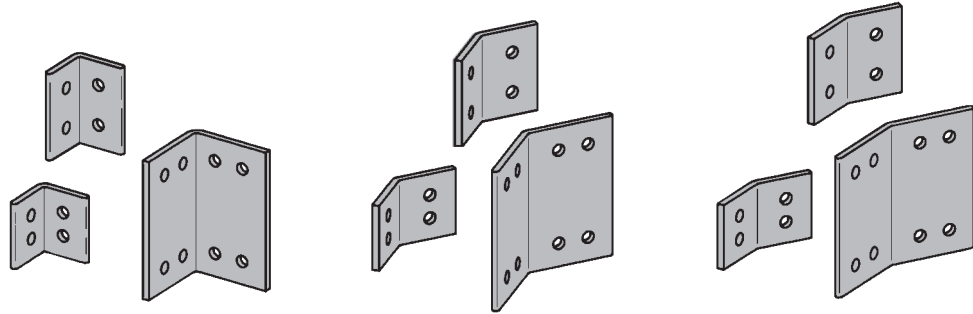
- Furnished in pairs
- Stainless steel hinges, FRP body



Material	Height in. (mm)	Catalog No.
Fiberglass	3" (76)	9(Δ)-4033SS6
	4" (101)	9(Δ)-4034SS6
	6" (152)	9(Δ)-8036SS6
	8" (203)	9(Δ)-8038SS6

Horizontal Splice Plates

- Furnished in pairs

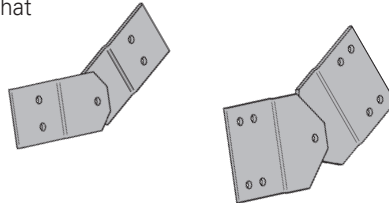


Material	Height in. (mm)	Catalog No.		
		90°	45°	30°
Fiberglass	3" (76)	9(Δ)-4903HSS6	9(Δ)-4453HSS6	9(Δ)-4303HSS6
	4" (101)	9(Δ)-4904HSS6	9(Δ)-4454HSS6	9(Δ)-4304HSS6
	6" (152)	9(Δ)-8906HSS6	9(Δ)-8456HSS6	9(Δ)-8306HSS6
	8" (203)	9(Δ)-8908HSS6	9(Δ)-8458HSS6	9(Δ)-8308HSS6

Vertical Adjustable Splice Plates

These plates provide for changes in elevation that do not conform to standard vertical fittings.

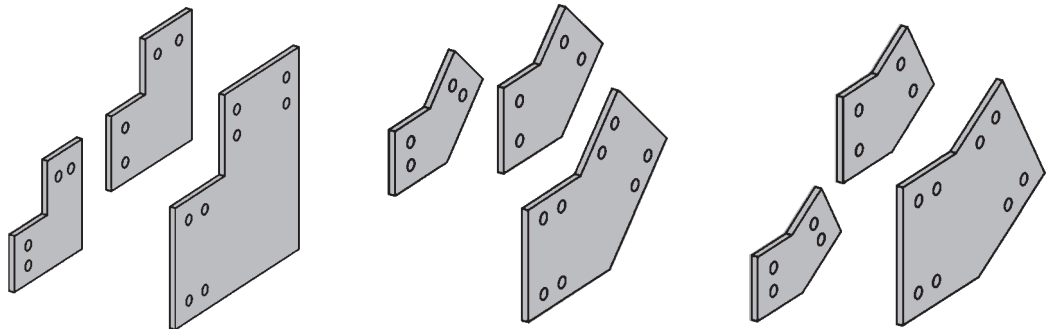
- Furnished in pairs



Material	Height in. (mm)	Catalog No.
Fiberglass	3" (76)	9(Δ)-4023SS6
	4" (101)	9(Δ)-4024SS6
	6" (152)	9(Δ)-8026SS6
	8" (203)	9(Δ)-8028SS6

Vertical Splice Plates

- Furnished in pairs



Material	Height in. (mm)	Catalog No.		
		90°	45°	30°
Fiberglass	3" (76)	9(Δ)-4903VSS6	9(Δ)-4453VSS6	9(Δ)-4303VSS6
	4" (101)	9(Δ)-4904VSS6	9(Δ)-4454VSS6	9(Δ)-4304VSS6
	6" (152)	9(Δ)-8906VSS6	9(Δ)-8456VSS6	9(Δ)-8306VSS6
	8" (203)	9(Δ)-8908VSS6	9(Δ)-8458VSS6	9(Δ)-8308VSS6

Standard lay-in splice plates with SS6 hardware included with tray sections.
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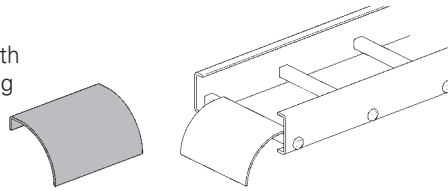
(Δ) See page M-45 for material selection

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Ladder Drop-Out

Specially-designed Ladder Drop-Outs provide a rounded surface with adequate radius to protect cable as it exits from the tray, preventing damage to insulation.

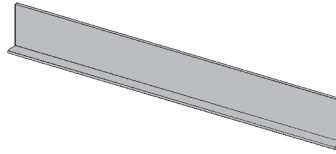
- 4" (101) radius
- W = tray width



Catalog No.
9(Δ)-1104-W

Barriers

- Furnished with #10 x 1/2" self-drilling stainless steel screws



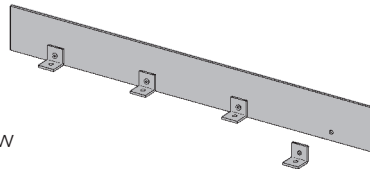
Catalog No.	Side Rail Height
	in. (mm)
72(Δ)-120	3" (76)
73(Δ)-120	4" (101)
75(Δ)-120	6" (152)
77(Δ)-120	8" (203)

Flexible Horizontal Barrier Kit

One kit allows up to a 36" (914) radius position of the barrier.

Kit Contents:

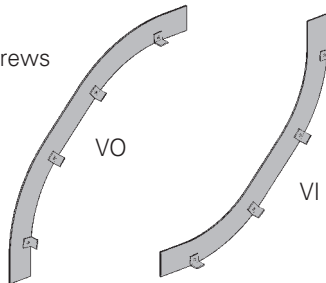
- 1 pc — 72" (1829) Straight Barrier
 - 4 pc — 9F-9002 Barrier Strip Clip
 - 8 pc — Thermo Plastic Drive Rivet
 - 4 pc — #10 x 3/4" Stainless Steel Self-Drilling Screw
- Assembly required — directions included.



Catalog No.	Side Rail Height
	in. (mm)
72(Δ)-90HBFL	3" (76)
73(Δ)-90HBFL	4" (101)
75(Δ)-90HBFL	6" (152)
77(Δ)-90HBFL	8" (203)

Vertical Bend Barriers

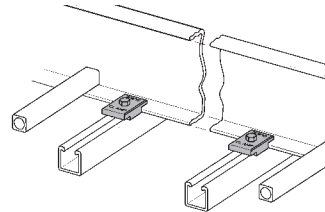
- Furnished with #10 x 1/2" self-drilling stainless steel screws
- * Insert 2 for 3" (76) siderail height
- 3 for 4" (101) siderail height
- 5 for 6" (152) siderail height



7* (Δ) - 90 VO 24	Radius
	VI or VO
	Angle
	Material
	Barrier Size

Clamp/Guide - Fiberglass

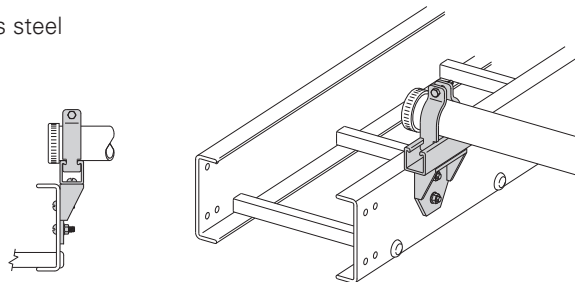
- Nonmetallic
- Designed for 3/8" hardware - not included
- Combination hold down clamp and guide
- Material: Glass reinforced polyurethane
- Sold in pairs



Catalog No.
9F-1208

Fiberglass Conduit to Cable Tray Adapter

- For rigid or PVC conduit
- Standard hardware is 316 stainless steel
- Add 'N' to end of part number if non-metallic hardware is preferred



Catalog No.	Conduit Size
	in. (mm)
9FV-2008	0.50 (15)
9FV-2009	0.75 (20)
9FV-2010	1.00 (25)
9FV-2011	1.25 (32)
9FV-2012	1.50 (40)
9FV-2013	2.00 (50)
9FV-2014	2.50 (65)
9FV-2015	3.00 (80)
9FV-2016	3.50 (90)
9FV-2017	4.00 (100)

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