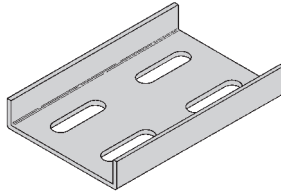


Channel Cable Tray - Accessories

Splice Plate

The Splice Plate has the standard 4-hole pattern for all cable channel.

- Provided with straight sections and fittings.
- Furnished as one plate with hardware.
- (*) Insert **A** **G** **P** **SS4** **SS6**

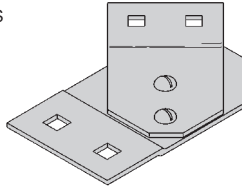


Catalog No.	Channel Width	
	in.	(mm)
9(*)-1043	3	(76)
9(*)-1044	4	(101)
9(*)-1044-6	6	(152)

Horizontal Adjustable Splice Plate

The Horizontal Adjustable Splice Plate adapts to changes in direction in a horizontal plane, beyond the capability of the standard horizontal fittings.

- Furnished as one plate with hardware.
- (*) Insert **A** **G** **P** **SS4** **SS6**



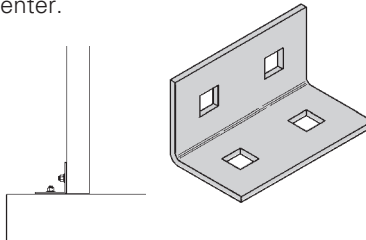
Requires supports within 24" on both sides, per NEMA VE 2.

Catalog No.	Channel Width	
	in.	(mm)
9(*)-1743	3	(76)
9(*)-1744	4	(101)
9(*)-1746	6	(152)

Box Connector

The Box Connector is used to attach the end of a cable channel run to a distribution box or a control center.

- Furnished as one connector with hardware.
- (*) Insert **A** **G** **P** **SS4** **SS6**

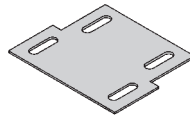


Catalog No.	Channel Width	
	in.	(mm)
9(*)-1543	3	(76)
9(*)-1544	4	(101)
9(*)-1546	6	(152)

Channel Reducer Plate

The Channel Reducer Plate is used to join cable channel sections of different widths.

- Furnished as one plate with hardware.
- (*) Insert **A** **G** **P** **SS4** **SS6**

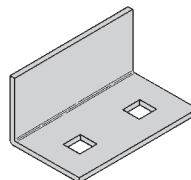


Catalog No.	Channel Width	
	in.	(mm)
9(*)-1843	4 to 3	(101 to 76)
9(*)-1863	6 to 3	(152 to 76)
9(*)-1864	6 to 4	(152 to 101)

Blind End Plate

The Blind End Plate forms a closure for any cable channel dead end.

- Furnished as one plate with hardware.
- (*) Insert **A** **G** **P** **SS4** **SS6**



Catalog No.	Channel Width	
	in.	(mm)
9(*)-1583	3	(76)
9(*)-1584	4	(101)
9(*)-1586	6	(152)

● Green = Fastest shipped items ● Black = Normal lead-time items ● Red = Normally long lead-time items

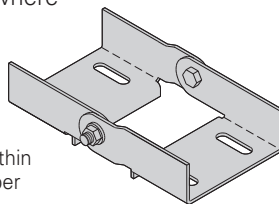
All dimensions in shaded areas are millimeters unless otherwise specified.

Vertical Adjustable Splice Plate

The Adjustable Splice Plate allows changes in elevation where standard vertical fittings are not applicable.

- Furnished as one plate with hardware.
- (*) Insert **A G P SS4 SS6**

Requires supports within 24" on both sides, per NEMA VE 2.

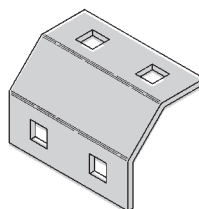
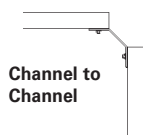


Catalog No.	Channel Width	
	in.	(mm)
9(*)-1643	3	(76)
9(*)-1644	4	(101)
9(*)-1646	6	(152)

Channel To Tray or Channel To Channel Connector

The Channel Connector is used to link a cable channel to a cable tray, or a cable channel to cable channel.

- Furnished as one plate with hardware.
- (*) Insert **A G P SS4 SS6**

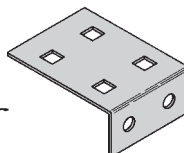


Catalog No.	Channel Width	
	in.	(mm)
9(*)-1261-3	3	(76)
9(*)-1261-4	4	(101)
9(*)-1261-6	6	(152)

Mounting Bracket - Channel To Tray

The Mounting Bracket allows a parallel run of cable channel to be attached to the side of a cable tray. It can also serve as a support splice connection.

- Furnished as one bracket.
- Order hardware separately.
- (*) Insert **A G ZN SS4 SS6**

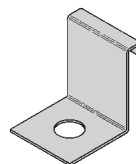


Catalog No.	Channel Width	
	in.	(mm)
9(*)-1237-3	3	(76)
9(*)-1237-4	4	(101)
9(*)-1237-6	6	(152)

Expansion Guide Clamp

The Expansion Guide Clamp allows cable channel to expand and contract in the horizontal plane, but not in the transverse plane.

- Furnished as one clamp.
- Order 1/2" hardware separately.
- (*) Insert **A G ZN SS4 SS6**

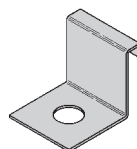


Catalog No.	Channel Width	
	in.	(mm)
9(*)-1243	3	(76)
9(*)-1244	4	(101)
9(*)-1244	6	(152)

Hold-Down Clamp

The Hold-Down Clamp secures cable channel to a support member.

- Furnished as one clamp.
- Order 1/2" hardware separately.
- (*) Insert **A G ZN SS4 SS6**



Catalog No.	Channel Width	
	in.	(mm)
9(*)-1245	3	(76)
9(*)-1246	4	(101)
9(*)-1246	6	(152)

● Green = Fastest shipped items ● Black = Normal lead-time items ● Red = Normally long lead-time items

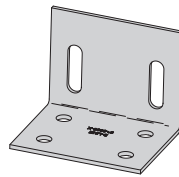
All dimensions in shaded areas are millimeters unless otherwise specified.

Channel Cable Tray - Accessories

Channel To Floor Base Plate

The Channel to Floor Base Plate is used to attach the end of a cable channel run to the floor or to an equipment mounting pad.

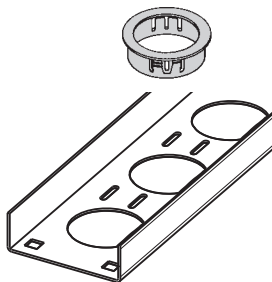
- Anchors and hardware are ordered separately.
- (*) Insert **A** **G** **ZN** **SS4** **SS6**



Catalog No.	Channel Width	
	in.	(mm)
9(*)-3305-3	3	(76)
9(*)-3305-4	4	(101)
9(*)-3305-6	6	(152)

Cable Channel Bushing

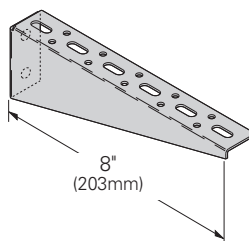
The Cable Channel Bushing is a snap-in plastic bushing used to protect cable insulation from mechanical wear.



Catalog No.
99-1125

Cable Channel Bracket

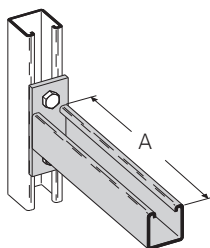
- Uniform Load: 225 lbs (1.00 kN) Safety Factor of 2.5
- Finishes available: **ZN** **G**



Catalog No.	Channel Width	
	in.	(mm)
B185CCL	3 to 6	(76 to 152)

Cable Channel Bracket

- Safety Factor of 2.5
- Finishes available: **ZN** **G** **GRN**

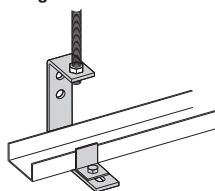


Catalog No.	Channel Width		Uniform Load		A	
	in.	(mm)	lbs	(kN)	in.	(mm)
B409-6	3	(76)	1920	(8.54)	6	(152)
B409-9	4, 6	(101, 152)	1280	(5.69)	9	(228)

Cable Channel Hanger

Designed for 1/2" threaded rod, double nut installation

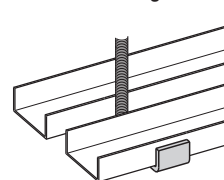
Single Cable Channel Hanger and Wall Mount



150 lb.
Safety Factor 3.0

Material	Channel Width		
	in. (mm)	in. (mm)	in. (mm)
	3 (76)	4 (101)	6 (152)
Zinc Plated Steel			
Double Channel	● 9ZN-1232-3	● 9ZN-1232-4	● 9ZN-1232-6
Single Channel	● 9ZN-1231-3 & 4	● 9ZN-1231-3 & 4	● 9ZN-1231-6
HDGAF Steel (18 Ga.)			
Double Channel	● 9G-1232-3	● 9G-1232-4	● 9G-1232-6
Single Channel	● 9G-1231-3 & 4	● 9G-1231-3 & 4	● 9G-1231-6

Double Cable Channel Hanger

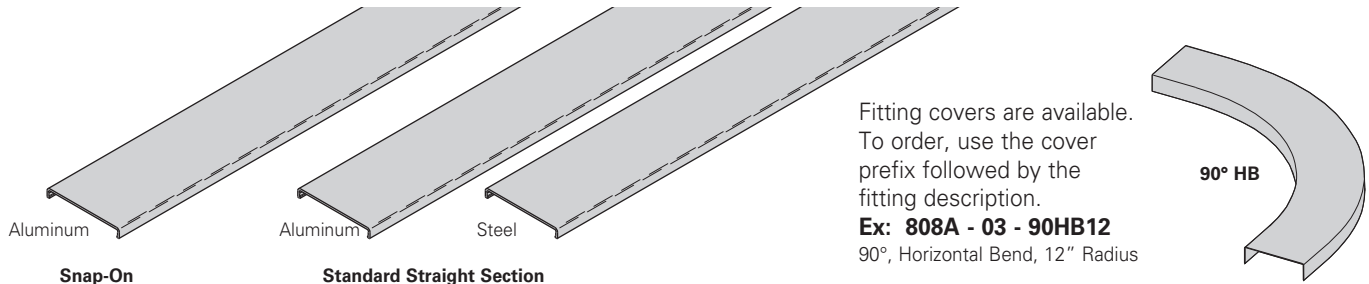


265 lb.
Safety Factor 3.0

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Cable Channel Covers



Covers Part Numbering

Prefix
 Example: **80 8 S A - 04 - 144**

Cover Type

80 = Solid

Detail

8 = Flanged

Style

S = Snap-On
 (Aluminum only*)
 __ = Standard

Material

● A = Aluminum
 ● G = Type 1 HDGAF
 ● P = Type 2 Pre-Galvanized
 ● SS4 = 304 Stainless Steel
 ● SS6 = 316 Stainless Steel

Tray Width

● 03 = 3"
 ● 04 = 4"
 ● 06 = 6"

Item Description

For Straight Section Cover:

Pre-Galv & Aluminum Only:
 144 = 12 ft.
 120 = 10 ft.
 Pre-Galv, HDGAF & Alum
 72 = 6 ft.*
 60 = 5 ft.*

Insert suffix of fitting to be covered from the fitting's page.

__HB__ = Horizontal Bend
 HT__ = Horizontal Tee
 HX__ = Horizontal Cross
 __VI__ = Vertical Inside Bend
 __VO__ = Vertical Outside Bend

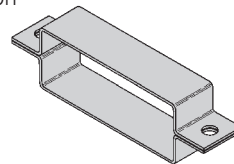
All items normal lead time except for those indicated

Material	Length		Channel Width - Straight Section Part Number		
	ft	(m)	in. (mm)	in. (mm)	in. (mm)
● Aluminum (.032) ● Solid	12	3.56m	808A-03-144	808A-04-144	808A-06-144
	10	3.05m	808A-03-120	808A-04-120	808A-06-120
● Type II Pre-Galvanized Steel (20 Ga.) ● Solid	12	3.56m	808P-03-144	808P-04-144	808P-06-144
	10	3.05m	808P-03-120	808P-04-120	808P-06-120
● Type I Hot Dip Galvanized Steel (18 Ga.) ● Solid	12	3.56m	808G-03-72	808G-04-72	808G-06-72
	10	3.05m	808G-03-60	808G-04-60	808G-06-60

Wrap-Around Cover Clamp

Wrap-Around Cover Clamps are used to securely hold a cover on cable channel in locations where strong winds can prevail.

- Furnished as one clamp with hardware.
- (*) Insert **A G P SS4 SS6**

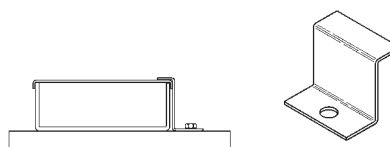


Catalog No.	Channel Width	
	in.	(mm)
9(*)-9033	3	(76)
9(*)-9034	4	(101)
9(*)-9036	6	(152)

Combination Hold-Down & Cover Clamp

This clamp is used to hold both the cable channel and cover in place at the same time.

- Furnished as one clamp.
- Order 1/4" hardware separately.
- (*) Insert **A G P SS6**



Catalog No.	Channel Width	
	in.	(mm)
9(*)-9023	3	(76)
9(*)-9024	4	(101)
9(*)-9024	6	(152)

● Green = Fastest shipped items ● Black = Normal lead-time items ● Red = Normally long lead-time items

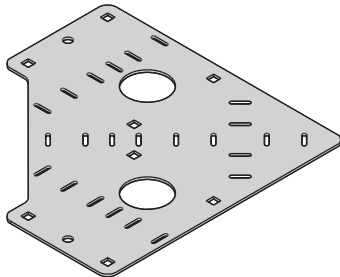
All dimensions in shaded areas are millimeters unless otherwise specified.

Channel Cable Tray - Accessories

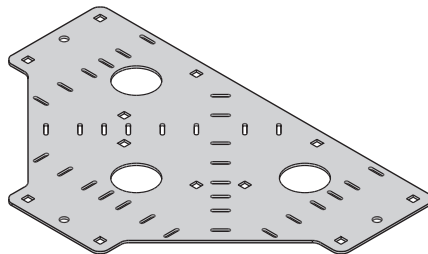
Channel Cable Tray Connectors

Fast, economical, space saving Channel Cable Tray Connectors
Patent No. 5,628,481; 5,782,439. Other patents pending.

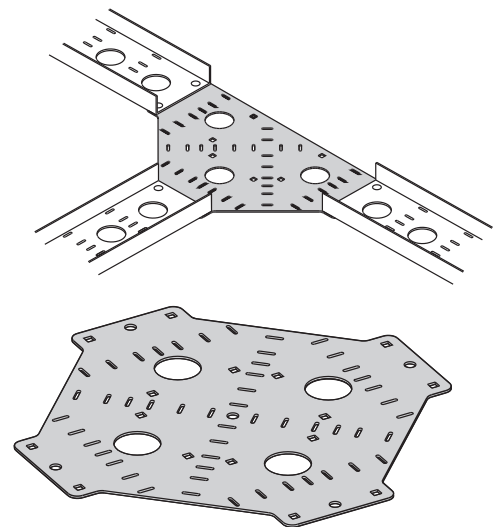
Horizontal:



90° Bend

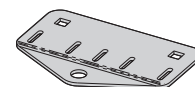


Tee



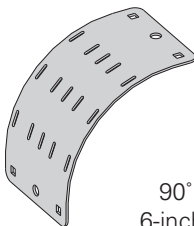
Cross

- Provides 0 or 6-inch radius connection for Cable Channel
- The Pivot Connector is available for custom angle adjustment
 - up to $\pm 45^\circ$ angle adjustment
 - order the desired quantity separately
- Slotted for easy cable fastening
- Shipped with the required hardware

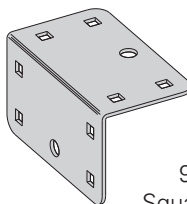


Pivot
Connector

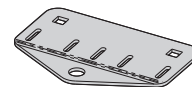
Vertical:



90° Bend
6-inch radius



90° Vertical
Square Connector
0-inch radius



Pivot
Connector

- Use the same part for VO and VI applications
- Slotted for easy cable fastening
- The Pivot Connector is available for custom angle adjustment (order separately)
- Shipped with the required hardware

Connector Part Numbering

Example: ^{Prefix} **A CC - 04 - 90HC 060**

Material

- A = Aluminum
- G = Type 1 HDGAF

Tray Type

CC = Ventilated
Cable Channel

Width

- 03 = 3"
- 04 = 4"
- 06 = 6"

Connector Type

- 90HC = 90° Horizontal
- HTC = Horizontal Tee
- HXC = Horizontal Cross
- 90VC = 90° Vertical
- PC = Pivot Connector

Radius

Horizontal Connectors
060 = 0" & 6" Radii
Vertical Connectors
00 = 0" Radius
06 = 6" Radius

**All items normal lead time
except for those indicated**

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