

## CHANNEL SPLICE WITH COVER

Modified:09/14/2020

5.8

3.4

5.8

W

2.2

2.2

4.2

Н

2.4

2.4

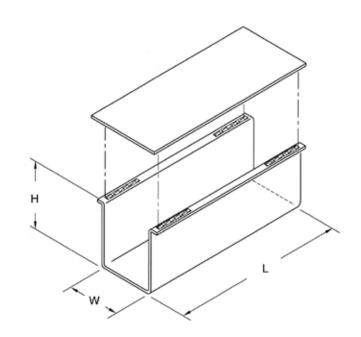
4.4

size

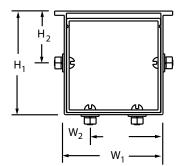
2x2

2x2

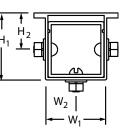
4x4



## CHANNEL SPLICE ASSEMBLY INSTRUCTIONS



4x4 Channel Splice



2x2 Channel Splice

Channel splice assembly information

system	H1	H2	W1	W2	W3
2X2	2.3	1	2.2	1.1	
4X4	4.3	2	4.2	1.1	2

part number

dering Tabl

00250500xx

00250501xx

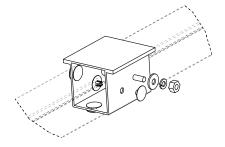
00250600xx

Typical hardware used on channel splice

item	description	2X2	4X4
1	1/4-20 X 5/8 RHMS	6	8
2	1/4 Helical Spring Flat Washer	6	8
3	1/4 Helical Spring Lock Washer	6	8
4 or	1/4-20 HHN	6	8
5	plastic rivet	6	8

## Note:

- Use channel splice to join the pieces of channel (solid or slotted).
- Separately order hardware kit as needed:
  - A. Ordering number 0025710000 provides plastic rivet.
  - B. Ordering number 0025750010 provides 1/4-20 hardware



## Installation instructions:

- Position the end of one channel half way into the channel splice and drill 9/32" Hole (one per side for 2x2 or 4x4,two per side for 4x8) through both components.
- Use 1/4-20 hardware (0025750010) or plastic rivets (002571000) to fasten channel and splice sides. Butt the secondchannel to the first and fasten in a similar manner. Do not leave a gap between channels.
  - Drill the bottom and fasten in a similar manner. Use two holes for 2x2, four holes for 4X4 and six holes for 4x8.