Splice Plates

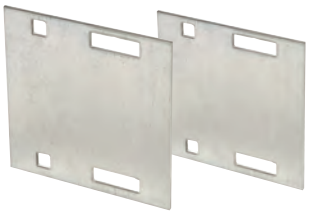
Splice Plate

Packaged in pairs with zinc plated hardware. Kit contents 4 bolts, 4 nuts, 4 washers 3/8 in. diameter.

Provided as standard with each straight and/or fitting.

Cat. No.	Material Prefix	Side Rail Height
(Prefix)-3-SSP (Prefix)-4-SSP (Prefix)-5-SSP (Prefix)-6-SSP (Prefix)-7-SSP	SPW SHW SSW	4 5 6 7

Expansion Splice Plate



Allows for a 1 in. expansion or contraction of tray system.

Packaged in pairs with hardware. Kit contents 8 bolts, 8 stop nuts, 4 serrated flange nuts 3/8 in. diameter.

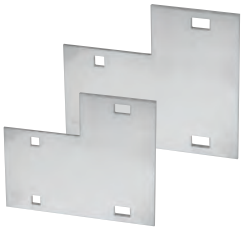
Cat. No.	Material Prefix	Side Rail Height
(Prefix)-3-ESP (Prefix)-4-ESP (Prefix)-5-ESP (Prefix)-6-ESP (Prefix)-7-ESP	SPW SHW SSW	3 4 5 6 7

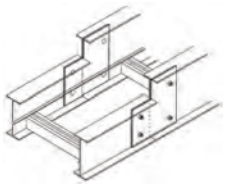
Transition Splice Plate

Cat. No.	Material	Description	Side Rail Height
XNM-XP400-(*)-SS6	Polyester/Fiberglass	Designed to make the transition. from aluminum to steel cable tray Works for all 6 in. side rails.	6

Each pair of plate:
8 x carriage bolt (3/8 x 1 in.) SS316
8 x 3/8 in. serrated flange nut SS316

Step Down Splice Plate



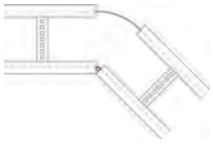


Connects side rails of different heights. Hardware included.
Kit contents 8 bolts, 8 nuts, 8 washers 3/8 in. diameter.

Cat. No.	Material Prefix	Side Rail Width (in.)
(Prefix)-(*)-(**)-SDS	SPW SHW SSW	4 5 6 7

(*) Insert side rail height 1.
(**) Insert side rail height 2.
Note: Side rail height 1 is greater than side rail height 2.

Horizontal Adjustable Plate



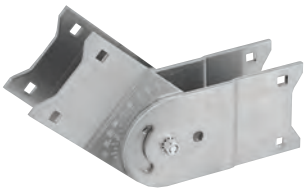
Furnished in pairs with hardware.

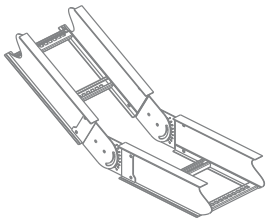
Cat. No.	Material Prefix	Side Rail Height (in.)	Tray Width (in.)
(Prefix)-(*)06HBP (Prefix)-(*)09HBP (Prefix)-(*)12HBP (Prefix)-(*)18HBP (Prefix)-(*)24HBP (Prefix)-(*)30HBP (Prefix)-(*)36HBP (Prefix)-(*)42HBP	SPW SHW SSW	3 4 5 6 7	06 09 12 18 24 30 36 42

(*) Insert side rail height.

Splice Plates

Vertical Adjustable Plate



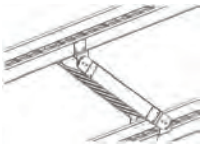


Cat. No.	Material Prefix	Side Rail Height (in.)
(Prefix)-3-VSP	SPW SHW SSW	3 4 5 6 7
(Prefix)-4-VSP		
(Prefix)-5-VSP		
(Prefix)-6-VSP		
(Prefix)-7-VSP		

Hinged vertical plates provide maximum flexibility for changes in elevation.

Packaged in pairs with hardware.

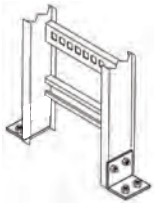
Branch Pivot Connectors



Cat. No.	Material Prefix	Side Rail Height (in.)
(Prefix)-3-BPC	SPW SHW SSW	3 4 5 6 7
(Prefix)-4-BPC		
(Prefix)-5-BPC		
(Prefix)-6-BPC		
(Prefix)-7-BPC		

Allows cables to run from one tray level to another.

Box to Tray Plates

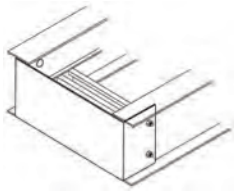


Cat. No.	Material Prefix	Side Rail Height (in.)
(Prefix)-3-BSP	SPW SHW SSW	3 4 5 6 7
(Prefix)-4-BSP		
(Prefix)-5-BSP		
(Prefix)-6-BSP		
(Prefix)-7-BSP		

Designed to secure tray to electrical panels or boxes, walls or end supports.
Packaged in pairs with hardware.

Splice Plates

Closure End Plate

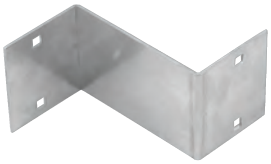


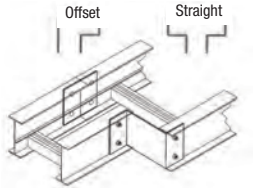
Provides closure for any tray end. Hardware included.

Cat. No.	Material Prefix	Side Rail Height (in.)
(Prefix)-3-(*)-CEP (Prefix)-4-(*)-CEP (Prefix)-5-(*)-CEP (Prefix)-6-(*)-CEP (Prefix)-7-(*)-CEP	SPW SHW SSW	3
		4
		5
		6
		7

(*) Insert tray width

Reducing Splice Plate





Used in pairs to provide a straight reduction or used with a standard splice plate for an offset reduction. One per package with hardware.

Cat. No.	Material Prefix	Side Rail Height (in.)
(Prefix)-3-(*)RSP (Prefix)-4-(*)RSP (Prefix)-5-(*)RSP (Prefix)-6-(*)RSP (Prefix)-7-(*)RSP	SPW SHW SSW	3
		4
		5
		6
		7

*Note: For offset reduction: Insert width to be reduced.
For straight reduction: Insert 1/2 width to be reduced (2 required).
Example: SPW-503-RSP = 3 in. offset reducer

Super-Duty Splice Plate™

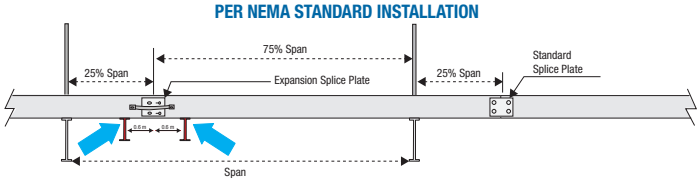
High-strength design enables reduction of supports recommended for NEMA standard installations at the expansion joint, significantly reducing material and labour costs.

Unique reinforced design eliminates the need to drill and install additional hardware on the flange, saving installation time.

Cat. No.	Material Prefix	Side Rail Height (in.)
(Prefix)-4-SDP (Prefix)-5-SDP (Prefix)-6-SDP (Prefix)-7-SDP	SPW SHW SSW	4
		5
		6
		7

Comes complete with 16 bolts, 8 stop nuts, 8 nuts, 8 nylon, washers 3/8 diameter required, for either expansion or mid-span splicing.

ADDITIONAL SUPPORTS PER NEMA STANDARD INSTALLATION



NO ADDITIONAL SUPPORTS NEEDED WITH SUPER-DUTY SPLICE PLATE™