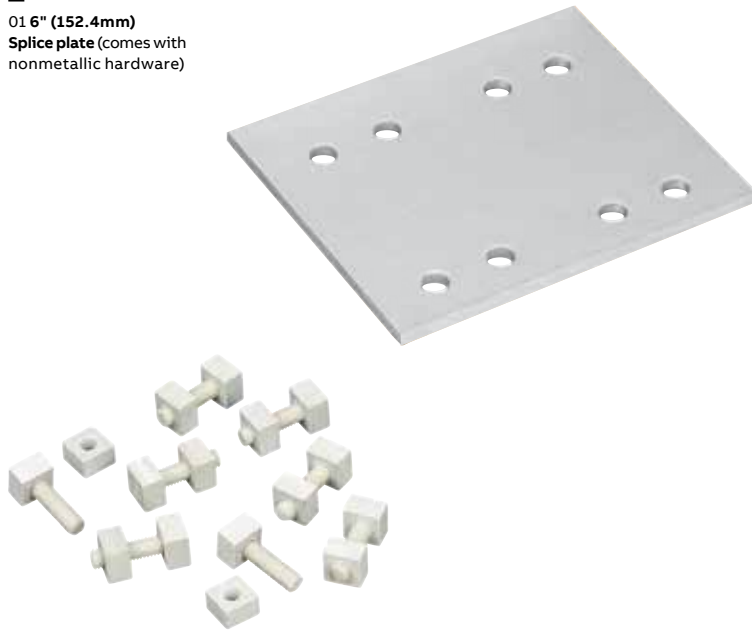


# Nonmetallic - Cable tray

## Splice plates

01 6" (152.4mm)  
Splice plate (comes with nonmetallic hardware)



### Splice plate number selection

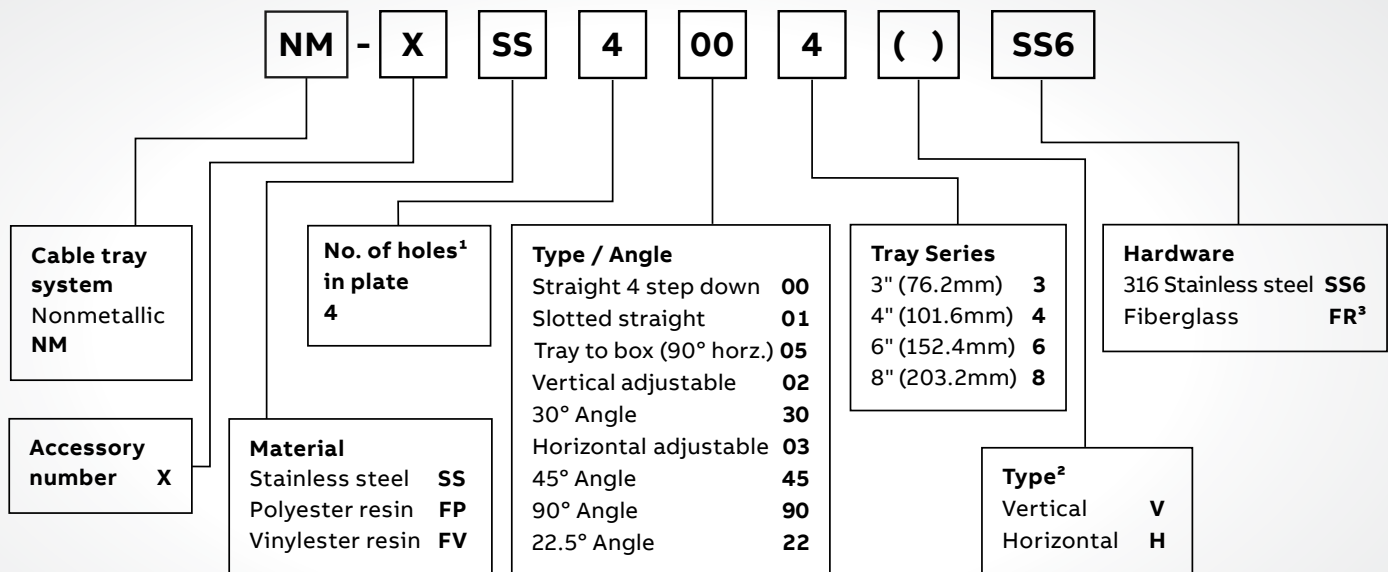
**Example:**

NM-XSS4004SS6

- 316 stainless steel
- 4 holes supplied with 316 stainless steel hardware for a 4" (101.6mm) deep straight section.

NOTE: Splice plates shown on pages B38-B41 represent splices for 6" (152.4mm) side rail height. Number of holes may vary with other side rail heights.

01



1 : 4 holes for series 3 and 4 only. 8 holes for series 6 and 8 only.  
 2 : Only noted for angled splice plates, do not include for straight, expansion and adjustable splice plates.  
 3 : Minimum order quantity of 7 is required.

# Nonmetallic - Cable tray

## Splice plates

### Standard splice plates

	Cat. No.	Material	Height (in.)	Height (mm)
	NM-XSS-8008*	Stainless steel	8	203.2
	NM-XSS-4006*	Polyester resin	6	152.4
	NM-XSS-4004*	Vinylester resin	4	101.6
	NM-XSS-4003*		3	76.2

\* Hardware suffix needed to complete catalog number. All splice plate hardware is 3/16". Quantity required supplied with each tray section. Order only pairs of splice plates needed for field modifications. SS6 hardware supplied as standard - use SS6 suffix. Other hardware available; specify by hardware suffix.

### Expansion splice plates

	Cat. No.	Material	Height (in.)	Height (mm)
	NM-XSS-8018*	Stainless steel	8	203.2
	NM-XSS-8016*	Polyester resin	6	152.4
	NM-XSS-4014*	Vinylester resin	4	101.6
	NM-XSS-4013*		3	76.2

Allow for up to 1" (25.4mm) expansion or contraction of tray system. For correct gap setting procedure, see page B10.

\* Hardware suffix needed to complete catalog number.

### Horizontal adjustable splice plates

	Cat. No.	Material	Height (in.)	Height (mm)
	NM-XSS-8038*	Stainless steel	8	203.2
	NM-XSS-4036*	Polyester resin	6	152.4
	NM-XSS-4034*	Vinylester resin	4	101.6
	NM-XSS-4033*		3	76.2

Provide for changes in the horizontal direction that do not conform to standard fittings. Furnished in pairs.

\* Hardware suffix needed to complete catalog number.

### Vertical adjustable splice plates

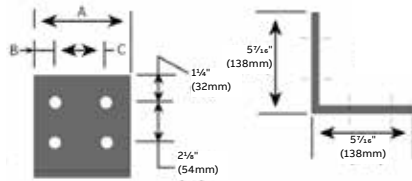
	Cat. No.	Material	Height (in.)	Height (mm)
	NM-XSS-8028*	Stainless steel	8	203.2
	NM-XSS-4026*	Polyester resin	6	152.4
	NM-XSS-4024*	Vinylester resin	4	101.6
	NM-XSS-4023*		3	76.2

Provide for changes in elevation that do not conform to standard vertical fittings. Furnished in pairs.

\* Hardware suffix needed to complete catalog number.

## Nonmetallic - Cable tray

### Splice plates



- Used to attach the end of a tray run to a distribution box or control center
- Furnished in pairs

#### Tray-to-box splice plates

Cat. No.	Cat. No.	Cat. No.	Height (in.)	Height (mm)
Stainless steel	Polyester resin	Vinylester resin		
NM-XSS8058*	NM-XFP8058*	NM-XFV8058*	8	203.2
NM-XSS4056*	NM-XFP4056*	NM-XFV4056*	6	152.4
NM-XSS4054*	NM-XFP4054*	NM-XFV4054*	4	101.6
NM-XSS4053*	NM-XFP4053*	NM-XFV4053*	3	76.2

Hardware other than SS6 is considered special. \* Hardware supplied: 1 bolt and 1 springless strut nut 3/8 diameter.

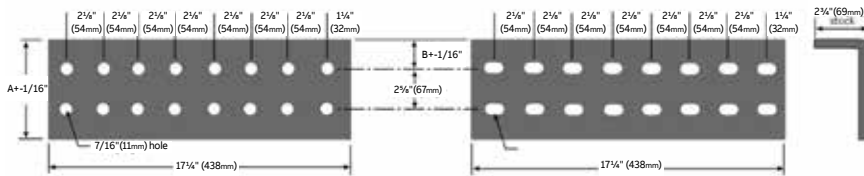


- Easy-to-install design
- Compatible with all series of T&B Cable Tray
- Available in aluminum, pre-galvanized steel, hot-dipped galvanized steel and stainless steel 316
- Versatile use for strut and beam installations
- Functional in all cable tray positions including vertical installations

#### Combo hold down guide clamp

Cat. No.	Material	Hardware size (in.)	Std. pkg. qty.
SSWCHGC	Stainless steel type 316L	3/8	1
SSWCHGC-HDW*	Stainless steel type 316L	3/8	1

\* Hardware supplied: 1 bolt and 1 springless strut nut 3/8 diameter.

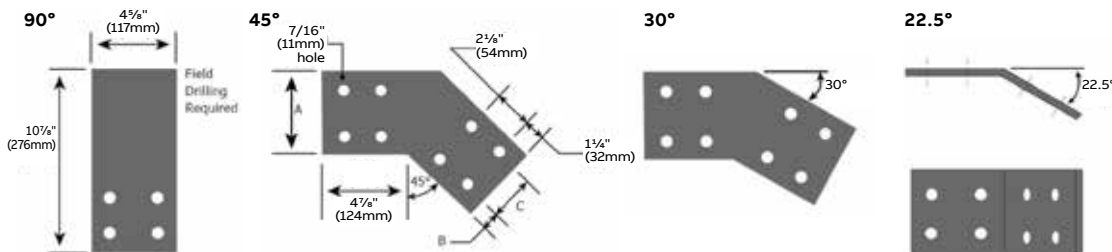


#### Heavy duty splice plate

Cat. No.	Description	Height (in.)	Height (mm)
NM-ESP-4C-180	Standard Splice Plate	4	101.6
NM-ESP-6C-180		6	152.4
NM-ESP-8C-180		8	203.2
NM-EEP-4C-180	Expansion Splice Plate	4	101.6
NM-EEP-6C-180		6	152.4
NM-EEP-8C-180		8	203.2

# Nonmetallic - Cable tray

## Splice plates



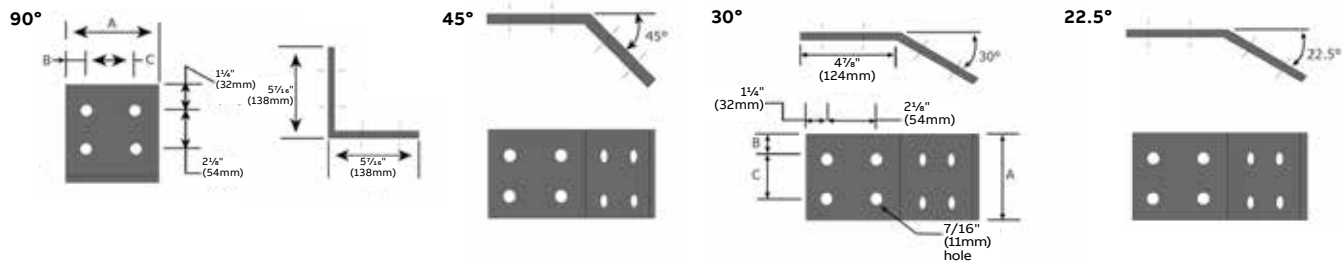
### Vertical splice plate

Cat. No. Stainless steel	Cat. No. Polyester resin	Cat. No. Vinylester resin	Height (in.)	Height (mm)
<b>90°</b>				
NM-XSS-8908V*	NM-XFP-8908V*	NM-XFV-8908V*	8	203.2
NM-XSS-8906V*	NM-XFP-8906V*	NM-XFV-8906V*	6	152.4
NM-XSS-4904V*	NM-XFP-4904V*	NM-XFV-4904V*	4	101.6
NM-XSS-4903V*	NM-XFP-4903V*	NM-XFV-4903V*	3	76.2
<b>45°</b>				
NM-XSS-8458V*	NM-XFP-8458V*	NM-XFV-8458V*	8	203.2
NM-XSS-8456V*	NM-XFP-8456V*	NM-XFV-8456V*	6	152.4
NM-XSS-4454V*	NM-XFP-4454V*	NM-XFV-4454V*	4	101.6
NM-XSS-4453V*	NM-XFP-4453V*	NM-XFV-4453V*	3	76.2

\* Hardware suffix needed to complete catalog number.

Cat. No. Stainless steel	Cat. No. Polyester resin	Cat. No. Vinylester resin	Height (in.)	Height (mm)
<b>30°</b>				
NM-XSS-8308V*	NM-XFP-8308V*	NM-XFV-8308V*	8	203.2
NM-XSS-8306V*	NM-XFP-8306V*	NM-XFV-8306V*	6	152.4
NM-XSS-4304V*	NM-XFP-4304V*	NM-XFV-4304V*	4	101.6
NM-XSS-4303V*	NM-XFP-4303V*	NM-XFV-4303V*	3	76.2
<b>22.5°</b>				
NM-XSS-8228V*	NM-XFP-8228V*	NM-XFV-8228V*	6	152.4
NM-XSS-8226V*	NM-XFP-8226V*	NM-XFV-8226V*	6	152.4
NM-XSS-4224V*	NM-XFP-4224V*	NM-XFV-4224V*	4	101.6
NM-XSS-4223V*	NM-XFP-4223V*	NM-XFV-4223V*	3	76.2

\* Hardware suffix needed to complete catalog number.



### Horizontal splice plates

Cat. No. Stainless steel	Cat. No. Polyester resin	Cat. No. Vinylester resin	Height (in.)	Height (mm)
<b>90°</b>				
NM-XSS-8908H*	NM-XFP-8908H*	NM-XFV-8908H*	8	203.2
NM-XSS-8906H*	NM-XFP-8906H*	NM-XFV-8906H*	6	152.4
NM-XSS-4904H*	NM-XFP-4904H*	NM-XFV-4904H*	4	101.6
NM-XSS-4903H*	NM-XFP-4903H*	NM-XFV-4903H*	3	76.2
<b>45°</b>				
NM-XSS-8458H*	NM-XFP-8458H*	NM-XFV-8458H*	8	203.2
NM-XSS-8456H*	NM-XFP-8456H*	NM-XFV-8456H*	6	152.4
NM-XSS-4454H*	NM-XFP-4454H*	NM-XFV-4454H*	4	101.6
NM-XSS-4453H*	NM-XFP-4453H*	NM-XFV-4453H*	3	76.2

\* Hardware suffix needed to complete catalog number.

Cat. No. Stainless steel	Cat. No. Polyester resin	Cat. No. Vinylester resin	Height (in.)	Height (mm)
<b>30°</b>				
NM-XSS-8308H*	NM-XFP-8308H*	NM-XFV-8308H*	8	203.2
NM-XSS-8306H*	NM-XFP-8306H*	NM-XFV-8306H*	6	152.4
NM-XSS-4304H*	NM-XFP-4304H*	NM-XFV-4304H*	4	101.6
NM-XSS-4303H*	NM-XFP-4303H*	NM-XFV-4303H*	3	76.2
<b>22.5°</b>				
NM-XSS-8228H*	NM-XFP-8228H*	NM-XFV-8228H*	6	152.4
NM-XSS-8226H*	NM-XFP-8226H*	NM-XFV-8226H*	6	152.4
NM-XSS-4224H*	NM-XFP-4224H*	NM-XFV-4224H*	4	101.6
NM-XSS-4223H*	NM-XFP-4223H*	NM-XFV-4223H*	3	76.2

\* Hardware suffix needed to complete catalog number.