Nonmetallic - Cable tray
Splice plates

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

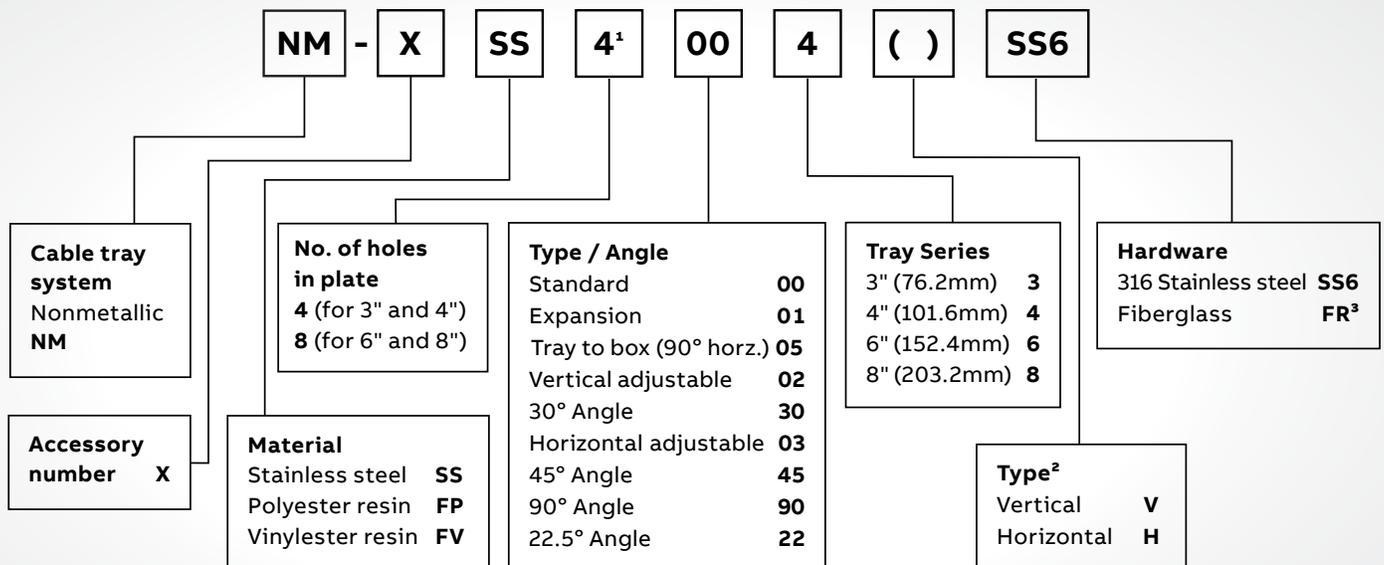—
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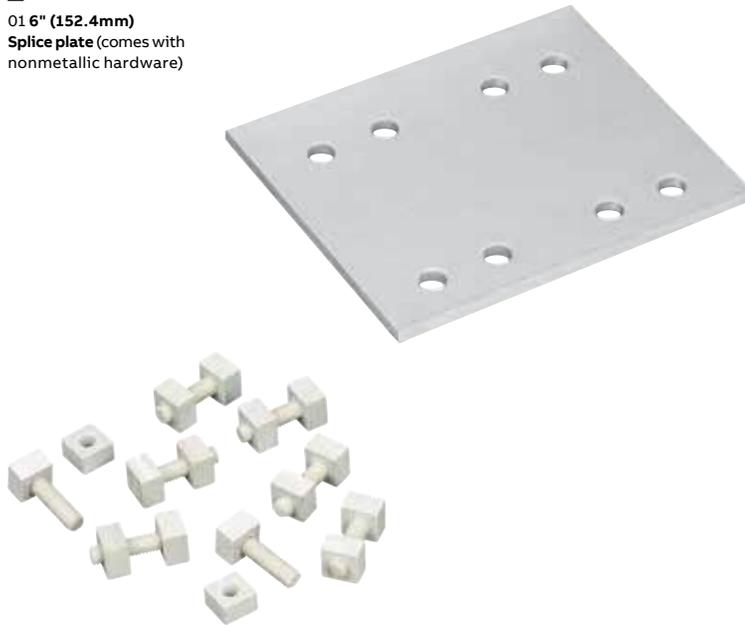
Splice plate number selection

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.

NM	- X	SS	4[1]	00	4	( )	SS6

Cable tray system
Nonmetallic **NM**

Accessory number   X

No. of holes in plate
4 (for 3" and 4")
8 (for 6" and 8")

Material
Stainless steel   **SS**
Polyester resin   **FP**
Vinylester resin   **FV**

Type / Angle
Standard	**00**
Expansion	**01**
Tray to box (90° horz.)	**05**
Vertical adjustable	**02**
30° Angle	**30**
Horizontal adjustable	**03**
45° Angle	**45**
90° Angle	**90**
22.5° Angle	**22**

Tray Series
3" (76.2mm)	**3**
4" (101.6mm)	**4**
6" (152.4mm)	**6**
8" (203.2mm)	**8**

Type[2]
Vertical	**V**
Horizontal	**H**

Hardware
316 Stainless steel **SS6**
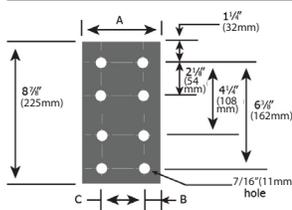Fiberglass   **FR[3]**

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.

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Standard splice plates

Cat. No.	Material	Height (in.)	Height (mm)
NM-XSS-8008*		8	203.2
NM-XSS-8006*		6	152.4
NM-XSS-4004*	Stainless steel	4	101.6
NM-XSS-4003*	Polyester resin Vinylester resin	3	76.2

* Hardware suffix needed to complete catalog number. All splice plate hardware is ⅜". 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.
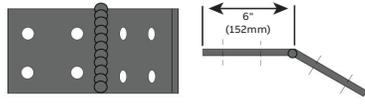
Expansion splice plates
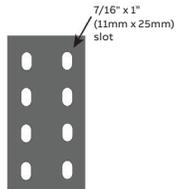
Cat. No.	Material	Height (in.)	Height (mm)
NM-XSS-8018*		8	203.2
NM-XSS-8016*		6	152.4
NM-XSS-4014*	Stainless steel	4	101.6
NM-XSS-4013*	Polyester resin Vinylester resin	3	76.2

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*		8	203.2
NM-XSS-8036*	Stainless steel	6	152.4
NM-XSS-4034*	Polyester resin	4	101.6
NM-XSS-4033*	Vinylester resin	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**
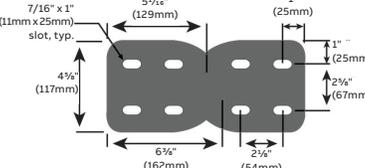
Cat. No.	Material	Height (in.)	Height (mm)
NM-XSS-8028*		8	203.2
NM-XSS-8026*		6	152.4
NM-XSS-4024*	Stainless steel	4	101.6
NM-XSS-4023*	Polyester resin Vinylester resin	3	76.2

Provide for changes in elevation that do not conform to standard vertical fittings. Furnished in pairs.
* Hardware suffix needed to complete catalog number.

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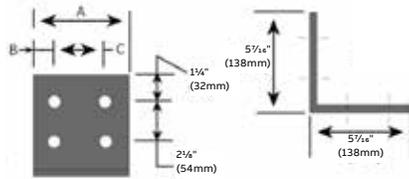
- Used to attach the end of a tray run to a distribution box or control center
- Furnished in pairs

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Tray-to-box splice plates

Cat. No. Stainless steel	Cat. No. Polyester resin	Cat. No. Vinylester resin	Height (in.)	Height (mm)
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 ⅜ diameter.


Clamp position on cable tray

- 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

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Combo hold down guide clamp

Cat. No.	Material	Hardware size (in.)	Std. pkg. qty.
SSWCHGC	Stainless steel type 316L	⅜	1
SSWCHGC-HDW*	Stainless steel type 316L	⅜	1

* Hardware supplied: 1 bolt and 1 springless strut nut ⅜ diameter.
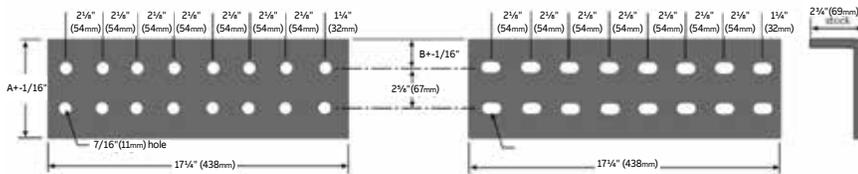
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Heavy duty splice plate

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