



T&B® Cable Tray quote specifications requirements

1. Type of Material/Finish:

Aluminum:	H Style	AH	Steel:	Pre Galvanized	SP
	U Style	AU (fittings only)		Hot Dipped	SH
				316 Stainless	SS
				Fiberglass	NM

Application: Interior Exterior Combined

2. NEMA Class of the Tray:

8A 8B 12A 12B 12C 16A 16B 16C 20A 20B 20C

3. If specified NEMA class rating is not known, please answer the following two questions:

3a. How many pounds per foot does the cable tray need to support?

3b. How often is the tray supported?

Both the "pounds per foot" and "how often the tray is supported" must be completed if the NEMA Class is unknown.

4. Siderail Height:

The side rail height is defined as the outside height of the tray. The load depth is the internal dimension of the tray.

Aluminum:	4"/101.6 mm	All steel:	3 5/8"/92.07 mm
	5"/127 mm		4"/101.6 mm
	6"/152.4 mm		5"/127 mm
	7"/177.8 mm		6"/152.4 mm
	*8"/203.2 mm		7"/177.8 mm

5. Width of Tray:

Available Widths:	06"/152.4 mm	24"/609.6 mm
	09"/228.6 mm	30"/762 mm
	12"/304.8 mm	36"/914.4 mm
	18"/457.2 mm	*42"/1066.8 mm

6. Bottom Style of Tray:

If Ladder, Rung Spacing:

Ladder	06"/152.4 mm
Solid	09"/228.6 mm
Ventilated	12"/304.8 mm
	18"/457.2 mm

7. Length of Tray:

Aluminum:	120" or 10 ft/3048 mm	Steel:	120" or 10 ft/3048 mm
	144" or 12 ft/3657.6 mm		144" or 12 ft/3657.6 mm
	240" or 20 ft/6096 mm		240" or 20 ft/6096 mm
	288" or 24 ft/7315.2 mm		288" or 24 ft/7315.2 mm
	*360" or 30 ft/9144 mm		

8. Fitting Type:

HB - Horizontal Bend	HYL - Horizontal Wye Left
HT - Horizontal Tee	RT - Horizontal Reducing Tee
HX - Horizontal Cross	ET - Horizontal Expanding Tee
VI - Vertical Inside Bend	EX - Horizontal Expanding Cross
VO - Vertical Outside Bend	HLR - Horizontal Left-hand Reducer
VTU - Vertical Tee Up	HSR - Horizontal Straight Reducer
VTD - Vertical Tee Down	HRR - Horizontal Right-hand Reducer
HYR - Horizontal Wye Right	CS - Cable Support Fitting

9. Radius of Fitting:

12"/304.8 mm
24"/609.6 mm
36"/914.4 mm
48"/1219.2 mm

Accessories:

Stainless steel hardware Marine Rungs Dividers

10. If covers are needed, ask for the type of cover:

SFC - solid flanged cover
SNC - solid non-flanged cover
VFC - ventilated flanged cover
PFC - peaked flanged cover (peaked covers available for some fittings)

11. Clarify any additional accessories needed.

Each section of tray and each fitting comes with 1 pair of splice plates and hardware, 2 pairs for Tees, 3 pairs for Crosses.

*Select series only