

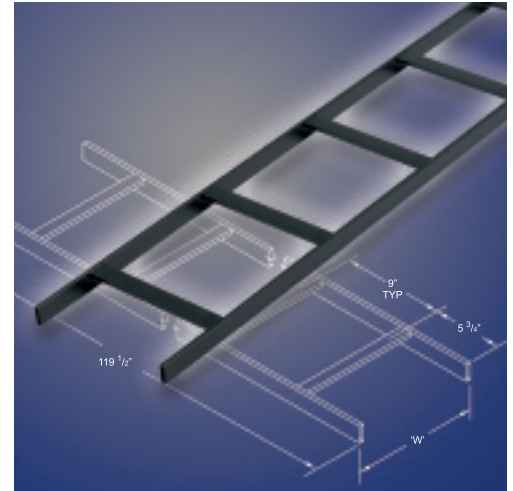
**Cable Runway, Tubular Stringers and Rungs,
1 1/2" Stringer Height, Bulk Packaged**

SB-17T-XX FB, SB-17T-XX TG, SB-17T-XX YZN,
SB-17T-XX CW

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- Ladder type cable runway for communication cabling pathways
- Mounts to ceilings, walls, floors, relay racks and electronic enclosures
- Constructed of ASTM A513 Grade 1008 structural steel tubing
- 0.375" x 1.50" x 0.060" tubular steel stringers
- 0.50" x 1.0" x 0.060" tubular steel rungs spaced 9" apart on center
- 119.5" overall length
- All finishes are UL classified for suitability as an equipment grounding conductor



Technical Information

Materials							
Overall Construction	ASTM A513 Grade 1008 structural steel tubing Welded construction						
Stringer Rails	Tubular steel; 0.375"W X 1.50"H X 119.5"L; 0.060" material thickness						
Rungs	Tubular steel; 1.0"W x 0.50"H; 0.060" material thickness Length varies with runway width; 13 rungs per section						
Finish							
YZN	Yellow zinc dichromate, dichromate in accordance with ASTM B633 SC3						
Flat Black	Powder coat, flat finish						
Telco Gray	Powder coat, flat finish						
Computer White	Powder coat, flat finish						
Approvals and Certifications							
UL	UL classified for suitability as an equipment grounding conductor, file number E60548						
TIA/EIA	Compliant to the requirements of EIA/TIA 568B and/or 596A						
Widths	4" W	6" W	9" W	12" W	15" W	18" W	24" W
Weight (lbs)	17.7	18.9	20.7	22.5	24.3	26.1	29.7
Packaging	Shipped banded to a 36"W x 120"L wooden pallet						
Load/Deflection Ratings							
	Support Span		Load Capacity		Deflection Multiplier		
	Feet	Meters	Lbs./Ft.	(N/m)			
	4	1.22	149	2174	0.0018		
	5	1.52	95	1386	0.0043		
	6	1.83	66	963	0.0089		
	7	2.13	49	715	0.0165		
	8	2.44	37	540	0.0281		

Specification Example (available choices are shown between the [])

Cable runway shall be ladder type with 1.5" stringer height and welded rungs designed to provide a pathway for communications cabling. The runway shall be made of ASTM A513 Grade 1008 structural steel tubing consisting of two square, tubular sides (stringers) measuring 0.375" wide by 1.50" high by 119.5" long and 13 square, tubular rungs measuring 1.0" wide by 0.50" high. The rungs shall be welded to the stringers in 9" intervals starting 5.25" in from the end of the stringer. The runway shall be [4" (101.6 mm), 6" (152.4 mm), 9" (228.6 mm), 12" (304.8 mm), 15" (381.0 mm), 18" (457.2 mm), 24" (609.6 mm)] in width. The runway shall be provided with a [yellow zinc dichromate in accordance with ASTM B633 SC3 (YZN), flat black powder coat, telco gray power coat, computer white powder coat] finish. Cable runway shall be capable of carrying a uniformly distributed load of [149, 95, 66, 49, 37] lbs./ft. on a [4, 5, 6, 7, 8] foot support span with a safety factor of 1.5 when supported as a simple span. Load and safety factors specified are applicable to both side rails and rung capacities. Cable runway shall be UL classified for suitability as an equipment grounding conductor.

Part Numbers

Overall Width	Finish	Part Number	UPC Number
4" (101.6mm)	Yellow Zinc Plated (YZN)	SB-17T-04 YZN	79903821925
	Flat Black Powder Coat	SB-17T-04 FB	79903821927
	Telco Gray Power Coat	SB-17T-04 TG	79903821926
	Computer White Powder Coat	SB-17T-04 CW	79903821928
6" (152.4mm)	Yellow Zinc Plated (YZN)	SB-17T-06 YZN	79903817248
	Flat Black Powder Coat	SB-17T-06 FB	79903821929
	Telco Gray Power Coat	SB-17T-06 TG	79903817249
	Computer White Powder Coat	SB-17T-06 CW	79903821930
9" (228.6mm)	Yellow Zinc Plated (YZN)	SB-17T-09 YZN	79903821931
	Flat Black Powder Coat	SB-17T-09 FB	79903821933
	Telco Gray Power Coat	SB-17T-09 TG	79903821932
	Computer White Powder Coat	SB-17T-09 CW	79903821934
12" (304.8mm)	Yellow Zinc Plated (YZN)	SB-17T-12 YZN	79903817250
	Flat Black Powder Coat	SB-17T-12 FB	79903821935
	Telco Gray Power Coat	SB-17T-12 TG	79903817251
	Computer White Powder Coat	SB-17T-12 CW	79903821936
15" (381.0mm)	Yellow Zinc Plated (YZN)	SB-17T-15 YZN	79903817252
	Flat Black Powder Coat	SB-17T-15 FB	79903821937
	Telco Gray Power Coat	SB-17T-15 TG	79903817253
	Computer White Powder Coat	SB-17T-15 CW	79903821938
18" (457.2mm)	Yellow Zinc Plated (YZN)	SB-17T-18 YZN	79903817254
	Flat Black Powder Coat	SB-17T-18 FB	79903821940
	Telco Gray Power Coat	SB-17T-18 TG	79903821939
	Computer White Powder Coat	SB-17T-18 CW	79903821941
24" (609.6mm)	Yellow Zinc Plated (YZN)	SB-17T-24 YZN	79903817256
	Flat Black Powder Coat	SB-17T-24 FB	79903821942
	Telco Gray Power Coat	SB-17T-24 TG	79903817257
	Computer White Powder Coat	SB-17T-24 CW	79902721943

Cross Reference

Cooper B-Line's SB-17T series runway is similar in form, fit and function to the following parts made by other manufacturers –

Part Number	UPC Number	CPI	Hoffman	Homaco	Hubbell	Newton
SB-17T-06 FB	79903821929	11252-706 ⁽¹⁾	LSS6BLK	TR10-6B ⁽²⁾	HLS1006B	NTCR12006147 ⁽³⁾
SB-17T-06 TG	79903817249	11252-106 ⁽¹⁾	LSS6G	TR10-6 ⁽²⁾	HLS1006G	NTCR12006130 ⁽³⁾
SB-17T-06 YZN	79903817248	11275-006 ⁽¹⁾	LSS6GZ	N/A	N/A	NTCR12006110 ⁽³⁾
SB-17T-12 FB	79903821935	11252-712 ⁽¹⁾	LSS12BLK	TR10-12B ⁽²⁾	HLS1012B	NTCR12012147 ⁽³⁾
SB-17T-12 TG	79903817251	11252-112 ⁽¹⁾	LSS12G	TR10-12 ⁽²⁾	HLS1012G	NTCR12012130 ⁽³⁾
SB-17T-12 YZN	79903817250	11275-012 ⁽¹⁾	LSS12GZ	N/A	N/A	NTCR12012110 ⁽³⁾
SB-17T-18 FB	79903821940	11252-718 ⁽¹⁾	LSS18BLK	TR10-18B ⁽²⁾	HLS1018B	NTCR12018147 ⁽³⁾
SB-17T-18 TG	79903821939	11252-118 ⁽¹⁾	LSS18G	TR10-18 ⁽²⁾	HLS1018G	NTCR12018130 ⁽³⁾
SB-17T-18 YZN	79903817254	11275-018 ⁽¹⁾	LSS18GZ	N/A	N/A	NTCR12018110 ⁽³⁾
SB-17T-24 FB	79903821942	N/A	N/A	TR10-24B ⁽²⁾	HLS1024B	NTCR12024147 ⁽³⁾
SB-17T-24 TG	79903817257	N/A	N/A	TR10-24 ⁽²⁾	HLS1024G	NTCR12024130 ⁽³⁾
SB-17T-24 YZN	79903817256	11275-024 ⁽¹⁾	N/A	N/A	N/A	NTCR12024110 ⁽³⁾

(1) CPI's version is individually boxed; B-Line's is bulk packaged and shipped on a wooden pallet

(2) Homaco's version has rungs welded to the top of the stringers, not between like B-Line's

(3) Newton's version has 12" rung spacing; B-Line's has 9" rung spacing

Specification subject to change without notice. For further information, please contact –

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