

TECHNICAL DATA SHEET

Basket Tray System with Prefab Fittings

TB-0520 Series Straight

QuickTurn[™]



Applications:

- · Standard Commercial
- Industrial Cable Management
- Support

Conforms to:

- · UL Classified
- · Features built-in UL bonding and splicing
- · NEC compliant with no bonding jumbers required

Includes:

· All connecting hardware

Catalogue number configuration:

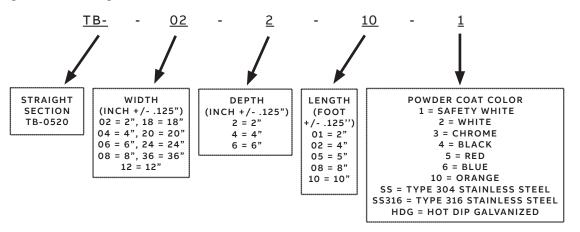
QuickTurn Standard Basket Tray System. Designed for Standard Commercial and Industrial Cable Management and Support.

Certifications / Standards:



Color / Construction / Material /Finish:

- 3/16" wire diameter in 2" x 4" grid pattern
- Rugged Steel with powder coat finish in color specified
 - Yellow, White, Chrome, Black, Red, Blue, Orange
- · Rugged Steel with HOT-DIP Galvanized finish
- Type 304 Stainless Steel
- Type 316 Stainless Steel



Product selection					
TRAY SIZE H X W X L, IN	FILL AREA (SQ.IN.)	MAX. NO. OF 0.30" O.D. CABLES AT 50% FILL RATIO	APPROX. MAX. CABLE WEIGHT (LBS./FT.)	TESTED LOAD CAPACITY AT 5'L (LBS./FT.)	TESTED LOAD CAPACITY AT 10'L (LBS./FT.)
2 X 6 X 10	13.2	130	4.290	46	14
2 X 8 X 10	17.6	174	5.742	29	16
2 X 12 X 10	26.4	260	8.580	34	19
2 X 18 X 10	39.6	394	13.002	43	22
2 X 24 X 10	52.8	527	17.391	52	23
2 X 36 X 10	79.2	788	*	*	*
4 X 6 X 10	25.2	253	8.349	68	22
4 X 8 X 10	33.6	331	10.923	95	35
4 X 12 X 10	50.4	496	16.368	120	50
4 X 18 X 10	75.6	751	24.783	124	52
4 X 24 X 10	100.8	998	32.934	128	55
4 X 36 X 10	151.2	1502	*	*	*
6 X 6 X 10	37.2	370	12.210	110	48
6 X 8 X 10	49.6	493	16.269	108	47
6 X 12 X 10	74.4	739	24.387	124	52
6 X 18 X 10	111.6	1106	36.498	128	55
6 X 24 X 10	148.8	1444	47.652	154	59
6 X 36 X 10	223.2	2212	*	*	*

Note: Product must be installed in accordance with applicable national and local electrical codes.

* Contact Technical Services in the US (1-800-435-7365) for 36" tray weights and capacities and NEC Article 392.9

