



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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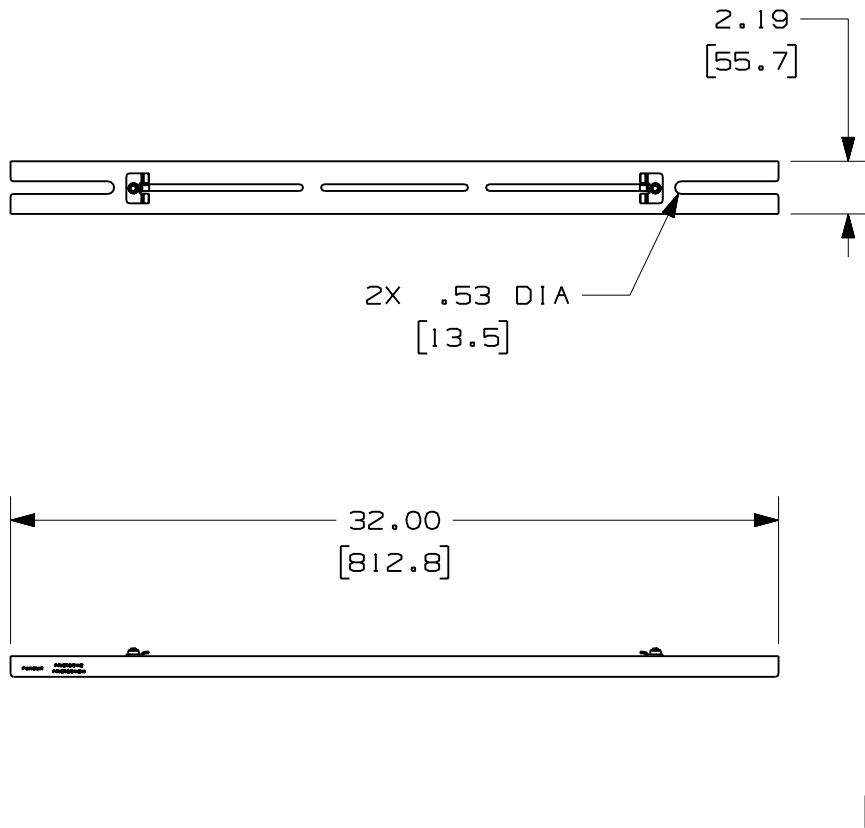
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PANDUIT PART NUMBER	WEIGHT
FR12TB2412 FR12TB2412M	4.49 LB/EACH (2037g/EACH)

**NOTES:**

1. SEE CURRENT CATALOG FOR ADDITIONAL PART SUFFIXES TO INDICATE PACKAGE QUANTITY.
2. THE FIBERRUNNER 12x4 QUIKLOCK TRAPEZE BRACKET FOR 24" WIDE CABLE PATHWAYS IS USED TO SUPPORT THE FIBERRUNNER 12x4 CABLE ROUTING SYSTEM BETWEEN TWO (2) SECTIONS OF NEW 1/2" (M12) THREADED ROD THAT ARE 24" (609.6) - 31.5" (800.1) APART.
3. THE FIBERRUNNER 12x4 QUIKLOCK TRAPEZE BRACKET FOR 24" WIDE CABLE PATHWAYS - 1/2" (M12) THREADED ROD INCLUDES:  
ONE (1) BRACKET ASSEMBLY,  
TWO (2) 1/2 CLAMP PLATES,  
FOUR (4) 1/2 HELICAL SPRING LOCKWASHERS,  
FOUR (4) 1/2-13 HEAVY HEX NUTS (FR12TB2412 ONLY),  
FOUR (4) M12x1.75 HEX NUTS (FR12TB2412M ONLY),  
ONE (1) 1/4-20 T-BOLT,  
ONE (1) 1/4-20 HEX KEPS NUT.
4. FINISH COLOR: BLACK (EXCEPT FOR HARDWARE)
5. DIMENSIONS IN PARENTHESES ARE IN METRIC.



ENG. REF.: D39701CS\_DC/00 FR12TB2412

CAD FILENAME/LAYERS: FR12TB2412.pdf

**PANDUIT** CORP TINLEY PARK, ILLINOIS  
 FIBERRUNNER 12x4 QUIKLOCK TRAPEZE BRACKET  
 FOR 24" WIDE CABLE PATHWAYS - 1/2" (M12)  
 THREADED ROD (FR12TB2412, FR12TB2412M)  
 CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:  
 (.X) ± (.XXX) ±  
 (.XX) ± .03 (.8) ANGLES ±

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.

DRAWN BY: MSO	MAT'L: STEEL	SCALE: NONE
DATE: 10-21-08		DRAWING NO.: 39701-48
CHK'D: SL		DWG SIZE: A

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	GMBH
R	10-21-08	MSO	SL	RELEASED TO PRODUCTION	39701-48	RN	RN		