

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!



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A. System Overview

## **Fiber-Duct™ Mounting Brackets**

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

> D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

Labeling Systems

> E2. Labels

E3. Pre-Printed & Write-On Markers

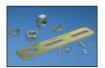
E4. Permanent Identification

E5. Lockout/ Tagout & Safety Solutions

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FTRBE12M



FTRBN12, FTRBN58 FTRBN12M



**FUSB** 



**FLRB** 



**FLB** 



FZBA1.5X4



**FZBLP** 

Part Number	Part Description	For Threaded Rod Size	Std. Pkg. Qty.	
Existing Threade	ed Rod Bracket for Fiber-Duct™ System			_
FTRBE12	Used for supporting the 2x2 and 4x4 Fiber-Duct™ Systems from existing threaded rod installations.	1/2"	1	10
FTRBE58	Bracket is secured to threaded rod with two split nuts. Contains hardware for attaching to threaded rods	5/8"	1	10
FTRBE12M	and hardware for mounting channel to bracket.	12mm	1	10
New Threaded R	od Bracket for Fiber-Duct™ System			
FTRBN12	Used for supporting the 2x2 and 4x4 Fiber-Duct™ Systems from new threaded rod installations. Bracket	1/2"	1	10
FTRBN58	is secured to threaded rod with two nuts. Contains hardware for attaching to threaded rods and hardware	5/8"	1	10
FTRBN12M	for mounting channel to bracket.	12mm	1	10
Underfloor Pede	stal Bracket for Fiber-Duct™ System			
FUSB	Used to support the 2x2 and 4x4 Fiber-Duct™ Systems by attaching to underfloor pedestal (not included). Use on pedestals up to 1" in diameter. Bracket contains hardware to attach to pedestal and hardware for mounting channel to bracket.	_	1	10
Ladder Rack Bra	acket for Fiber-Duct™ System	,		
FLRB	Used to support the 2x2 and 4x4 Fiber-Duct™ Systems attaching directly to any 3/8" (9.5mm) x 1 1/2"(38.1mm) or 3/8" (9.5mm) x 2" (50.8mm) ladder rack rail. No threaded rod required. Contains hardware for mounting channel to bracket.	_	1	10
"L" Wall Mount E	Bracket for Fiber-Duct™ System			
FLB	Used to support 2x2 and 4x4 Fiber-Duct™ Systems by attaching to a wall or the front or back of an equipment rack. Contains hardware for mounting channel to bracket.	_	1	10
Adjustable "Z" B	Bracket Bracket			
FZBA1.5X4	Bracket used to offset Fiber-Duct™ System from mounting surface, adjustable from 1.5" (38mm) to 4" (101mm). Typically used on the front of an equipment rack.	_	1	10
Low Profile "Z" E	Bracket			
FZBLP	Bracket used to offset 2x2 or 4x4 Fiber-Duct™ System and hinged duct from the front face of an equipment rack. Bracket provides a secure mounting surface .67" (17mm) from the front of an equipment rack.	_	1	10



## Fiber-Duct™ Mounting Brackets (continued)



F2PCLB12 F2PCLB58



FRAFC58

Part Number	Part Description	For Threaded Rod Size	Std. Pkg. Qty.	Std. Ctn. Qty.
Two-Piece Ladde Ladder Rack	er Rack Bracket for Attaching Threaded Rod to	1 1/2" – 2"		
F2PCLB12	Two-piece bracket attaches to 3/8" (9.5mm) wide x 1 1/2" (38.1mm) or 3/8" (9.5mm) wide x 2" (50.8mm) ladder rack rail. Bracket halves slide into position and clamp together on the ladder rack rail, which allows for a one-handed assembly of the threaded rod (not included). Contains bracket and hardware for attaching bracket to ladder rack.	1/2"	1	10
F2PCLB58		5/8"	1	10
Two-Piece Frami Auxiliary Framin	ng Clip for Attaching 5/8" Threaded Rod to 2" x g Bars	9/16" C-C	hann	el
FRAFC58	Two-piece framing clip attaches to auxiliary framing bars. Framing clip halves slide into position and interlock on the auxiliary framing bars, allowing easier assembly of the threaded rod to bars. Contains two-piece framing clip and hardware for attaching framing clip to auxiliary framing bars. (5/8" threaded rod not included.)	5/8"	1	10

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

> C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

> E2. Labels

E3. Pre-Printed & Write-On Markers

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