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## 4x4 and 6x4 FiberRunner® Mounting Brackets



FR6TRBE12 FR6TRBE58 FR6TRBE12M FR6TRBE58M



FR6TRBN12 FR6TRBN58 FR6TRBN12M FR6TRBN58M



FR6USB



FR6ALB



FR6CS12 FR6CS58 FR6CS12M FR6CS58M

Part Number	Part Description	For Threaded Rod Size	Std. Pkg. Qty.	Ctn.			
Existing Threaded Rod QuikLock ™ Bracket for 6x4 and 4x4 Systems							
FR6TRBE12	Used to support the 6x4 and 4x4 systems from existing threaded rod installations. Bracket is secured to threaded rod with two split nuts. The pre-assembled slide clamps enable fast assembly to channel.	1/2"	1	10			
FR6TRBE58		5/8"	1	10			
FR6TRBE12M	Use 7/16" nut driver on slide clamps.	12mm	1	10			
FR6TRBE58M		16mm	1	10			

New Threaded F	Rod QuikLock "Bracket for 6x4 and 4x4 Systems	;		
FR6TRBN12	Used to support the 6x4 and 4x4 systems from any new threaded rod installations. Bracket is secured to hreaded rod with two nuts. The pre-assembled slide slamps enable fast assembly to channel. Use 7/16"	1/2"	1	10
FR6TRBN58		5/8"	1	10
FR6TRBN12M	nut driver on slide clamps.	12mm	1	10
FR6TRBN58M		16mm	1	10

Underfloor Pede	estal QuikLock™Bracket for 6x4 and 4x4 System	s		
FR6USB	Used to support the 6x4 and 4x4 systems by attaching to underfloor pedestals. (Contains all necessary hardware.) Use on pedestals up to 1" in diameter. The pre-assembled slide clamps enable fast assembly to channel. Use 7/16" nut driver on slide clamps.	_	1	10

Adjustable Lado	der QuikLock™Bracket for 6x4 and 4x4 Systems				
FR6ALB	Used to support the 6x4 and 4x4 systems attaching to any 3/8" (9.5mm) x 1 1/2" (38.1mm) or 3/8" (9.5mm) x 2" (50.8mm) ladder rack rail. Adjustable to nine incremental positions from 4" (101mm) to 12" (305mm) above or below the ladder rack. No threaded rod required. The pre-assembled slide clamps enable fast assembly to channel. Use 7/16" nut driver on slide clamps.	_	1	10	

Center Support	QuikLock™Bracket for 6x4 and 4x4 Systems			
FR6CS12	Used to support the 6x4 and 4x4 systems from below with new threaded rod. Bracket is secured to threaded	1/2"	1	10
FR6CS58	rod with two nuts. The pre-assembled slide clamps	5/8"	1	10
FR6CS12M	enable fast assembly to channel. Use 7/16" nut driver on slide clamps. Also can be secured directly to the	12mm	1	10
FR6CS58M	top of cabinets.	16mm	1	10

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FR6ACB12 FR6ACB58 FR6ACB12M FR6ACB58M



FR6TB38 FR6TB12 FR6TB38M FR6TB12M



FR6ACAB



F2PCLB12 F2PCLB58



FRAFC58

Part Number	Part Description	For Threaded Rod Size	Std. Pkg. Qty.	Ctn.			
Top Support Adjustable "C" QuikLock <sup>™</sup> Bracket for 6x4 and 4x4 Systems							
FR6ACB12	Used to support the 6x4 and 4x4 systems from any new threaded rod extending down directly from the	1/2"	1	_			
FR6ACB58	ceiling, grid, or ladder rack system. Two position height adjustments to accommodate system with or without	5/8"	1	_			
FR6ACB12M	hinged cover. Bracket is secured to threaded rod with two nuts. The pre-assembled slide clamps enable fast	12mm	1	_			
FR6ACB58M	assembly to channel. Use 7/16" nut driver on slide clamps.	16mm	1	_			

Trapeze QuikLo	ock™Bracket for 6x4 and 4x4 Systems			
FR6TB38	Used to support the 6x4 and 4x4 systems by spanning two threaded rod drops. Can be installed from above	3/8"	1	10
FR6TB12	below. Bracket is secured to each threaded rod th two nuts. The pre-assembled slide clamps enable	1/2"	1	10
FR6TB38M	fast assembly to channel. Use 7/16" nut driver on	10mm	1	10
FR6TB12M	slide clamps.	12mm	1	10

FR6ACAB	Used to support the 6x4 and 4x4 systems attaching to the top of cabinets. Adjustable from 4 1/4" (108mm) to 9" (229mm) allowing runs to be leveled over uneven cabinet heights. Also allows spillouts such as the vertical tee to be positioned directly over cable inlets on cabinet tops. Bracket is secured to the cabinet frame with through bolts (not included). The pre-assembled slide clamps enable fast assembly to channel. Use 7/16" nut driver on slide clamps.	_	1	_
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Ladder Rack	or riadic bracket for Attaching Threaded from to	,		
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	1/2"	1	10
F2PCLB58	for a one-handed assembly of the threaded rod (not included). Contains bracket and hardware for attaching bracket to ladder rack.	5/8"	1	10

Two-Piece Framing Clip for Attaching 5/8" Threaded Rod to 2" x 9/16" C-Channel Auxiliary Framing Bars  FRAFC58  Two-piece framing clip attaches to auxiliary framing  5/8"  1 10										
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	5/8"	1	10						

for attaching framing clip to auxiliary framing bars.

(5/8" threaded rod not included.)

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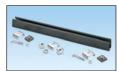
FR6LRB



FR6LB



FRRMBNF58



FR4PRB58

Part Number	Part Description	For Threaded Rod Size	Std. Pkg. Qty.	Ctn.
FR6LRB	uikLock™ Bracket for 6x4 and 4x4 Systems  Used to support the 6x4 and 4x4 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. The pre-assembled slide clamps enable fast assembly to channel. Use 7/16" nut driver on slide clamps.	_	1	10

#### "L" Wall Mount QuikLock™ Bracket for 6x4 and 4x4 Systems

E Wall Modific Guineout Drucket for our and 4x4 Gystems						
FR6LB	Used to support the 6x4 and 4x4 systems attaching to a wall or the front or back of an equipment rack. The pre-assembled slide clamps enable fast assembly to channel. Use 7/16" nut driver on slide clamps.	_	1	10		

#### NetFrame®/NetRack™QuikLock™Mounting Bracket for 6x4 and 4x4 Systems

	•		
FRRMBNF58  Used to support the 6x4 and 4x4 systems attaching to the top of NetFrame® or NetRack™ Rack. (Contains all necessary mounting hardware.) Bracket accepts 5/8" threaded rod.	5/8"	1	

#### **4 Post Rack Bracket**

FR4PRB58	Used to support 12x4, 6x4, and 4x4 systems attaching to the top of the 19" wide version of the Panduit NF4PR84 4 post rack. Contains all hardware required to assemble bracket to the top of the 4 post rack. Bracket accepts 5/8" threaded rod (not included).	5/8"	1	
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