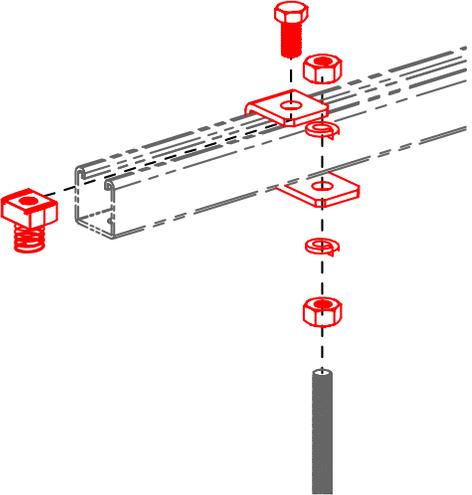
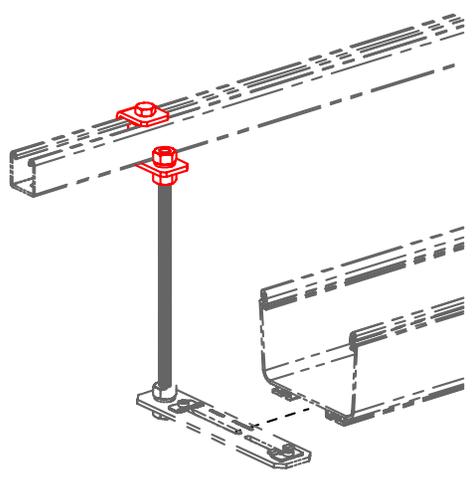
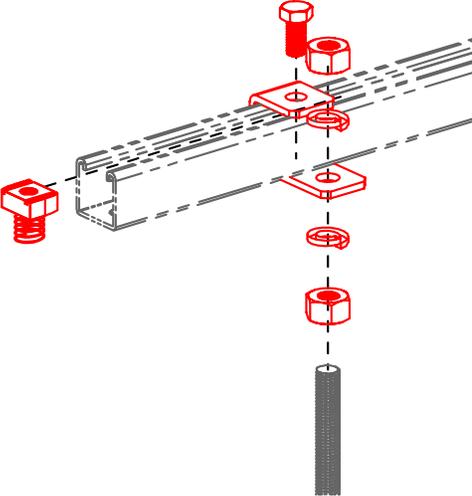
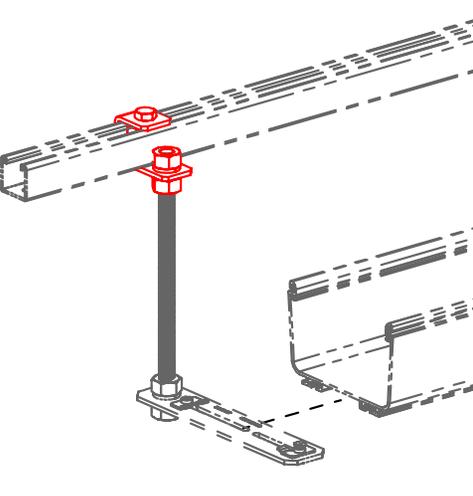


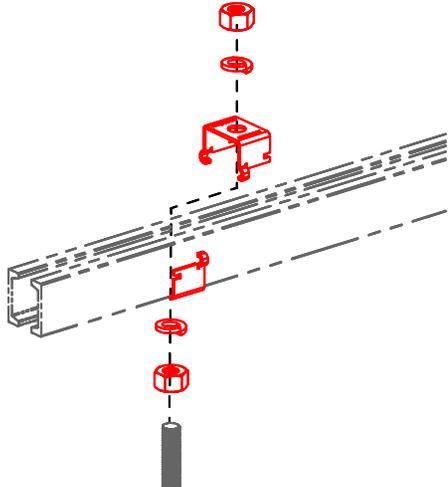
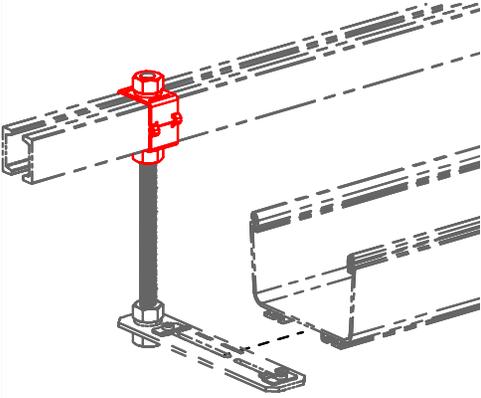
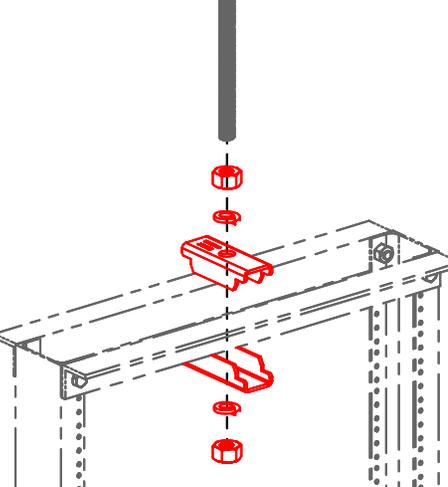
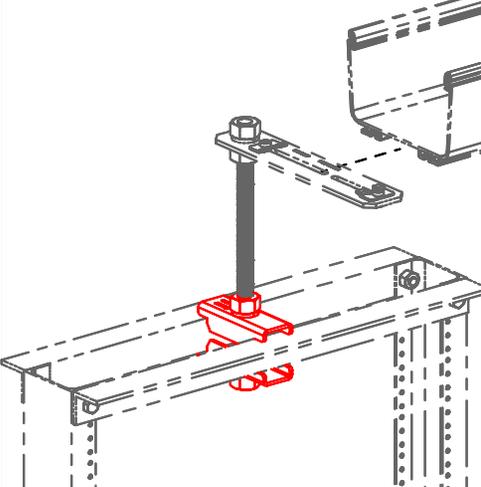
PANDUIT CORP[®]

FIBERRUNNER[®] SYSTEM & FIBER-DUCT[™] SYSTEM BRACKET GUIDE

BRACKETS COMPATIBLE WITH FIBERRUNNER[®] SYSTEM & FIBER-DUCT[™] SYSTEM

PANDUIT PART NO. / BRACKET NAME	BRACKET COMPONENTS	BRACKET APPLICATION	USE THIS BRACKET WHEN:
<p style="text-align: center;">FTRB12 <i>Strut Metal Framing Bracket</i></p>			<ul style="list-style-type: none"> * You wish to attach 1/2" threaded rod to 1 5/8" x 1 5/8" strut metal framing. * You wish to then attach the appropriate bracket to the threaded rod so that the FIBERRUNNER[®] channel or the FIBER-DUCT[™] channel can be run.
<p style="text-align: center;">FTRB58 <i>Strut Metal Framing Bracket</i></p>			<ul style="list-style-type: none"> * You wish to attach 5/8" threaded rod to 1 5/8" x 1 5/8" strut metal framing. * You wish to then attach the appropriate bracket to the threaded rod so that the FIBERRUNNER[®] channel or the FIBER-DUCT[™] channel can be run.

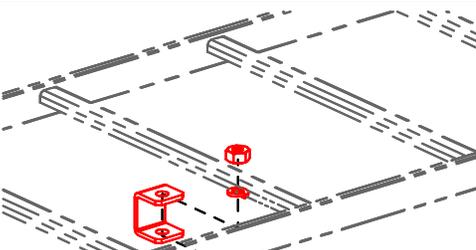
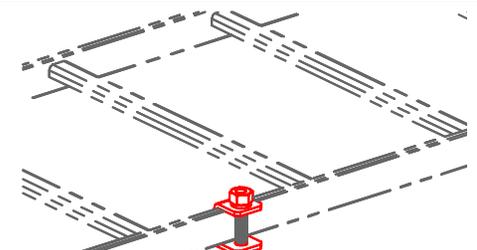
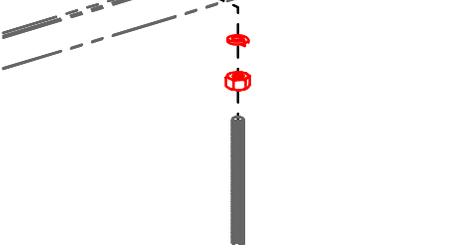
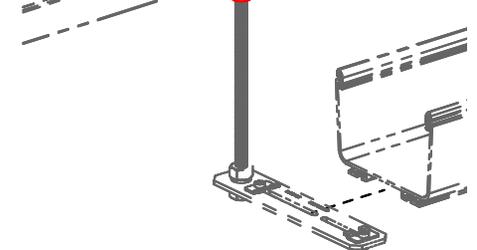
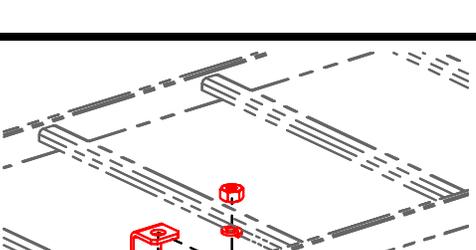
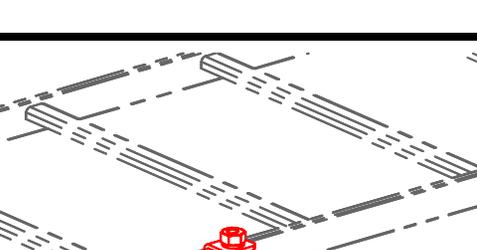
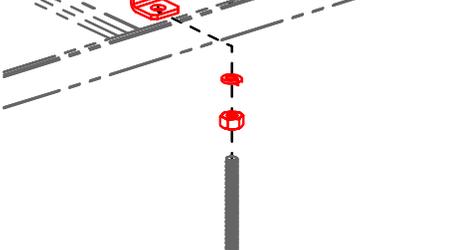
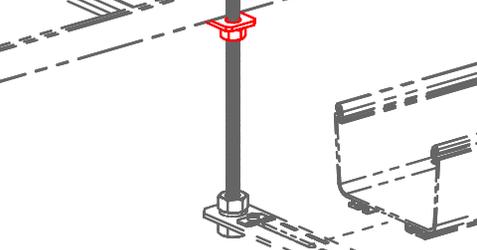
BRACKETS COMPATIBLE WITH FIBERRUNNER[®] SYSTEM & FIBER-DUCT[™] SYSTEM

PANDUIT PART NO. / BRACKET NAME	BRACKET COMPONENTS	BRACKET APPLICATION	USE THIS BRACKET WHEN:
<p>FRAFC58 <i>Auxillary Framing Channel Bracket</i></p>			<ul style="list-style-type: none"> * You wish to attach 5/8" threaded rod to 9/16" x 2" x 3/16" auxiliary framing channel. * You wish to then attach the appropriate bracket to the threaded rod so that the <i>FIBERRUNNER[®]</i> channel or the <i>FIBER-DUCT[™]</i> channel can be run.
<p>FEIAB58 <i>EIA/TIA Threaded Rod Mounting Bracket</i></p>			<ul style="list-style-type: none"> * You wish to attach 5/8" threaded rod to the top crossmembers of standard EIA/TIA racks. * You wish to then attach the appropriate bracket to the threaded rod so that the <i>FIBERRUNNER[®]</i> channel or the <i>FIBER-DUCT[™]</i> channel can be run.

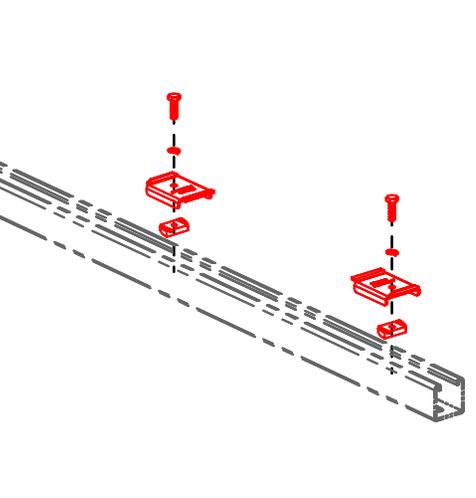
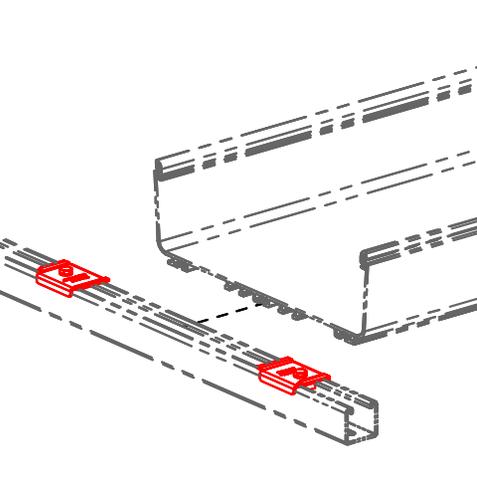
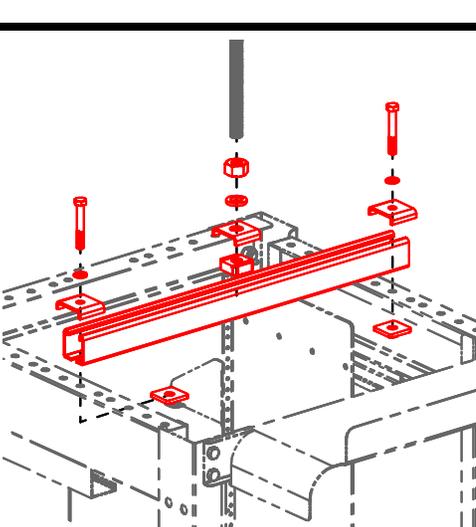
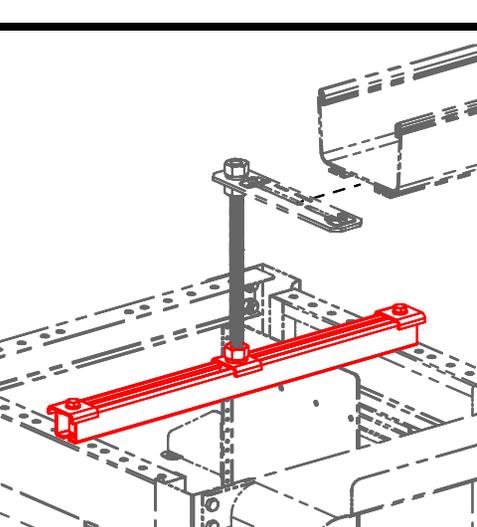
BRACKETS COMPATIBLE WITH FIBERRUNNER[®] SYSTEM & FIBER-DUCT[™] SYSTEM

PANDUIT PART NO. / BRACKET NAME	BRACKET COMPONENTS	BRACKET APPLICATION	USE THIS BRACKET WHEN:
<p>F2PCLB12 <i>Two Piece Ladder Rack Bracket</i></p>			<ul style="list-style-type: none"> * You wish to attach 1/2" threaded rod to the side of 3/8" x 1 1/2" or 3/8" x 2" ladder rack. * You wish to then attach the appropriate bracket to the threaded rod so that the FIBERRUNNER[®] channel or the FIBER-DUCT[™] channel can be run.
<p>F2PCLB12M <i>Two Piece Ladder Rack Bracket</i></p>			
<p>F2PCLB58 <i>Two Piece Ladder Rack Bracket</i></p>			
<p>F2PCLB58M <i>Two Piece Ladder Rack Bracket</i></p>			

BRACKETS COMPATIBLE WITH FIBERRUNNER[®] SYSTEM & FIBER-DUCT[™] SYSTEM

PANDUIT PART NO. / BRACKET NAME	BRACKET COMPONENTS	BRACKET APPLICATION	USE THIS BRACKET WHEN:
<p>FLB12X15 <i>Bracket for Attaching Threaded Rod to Ladder Rack</i></p>			<ul style="list-style-type: none"> * You wish to attach 1/2" threaded rod to the side of 3/8" x 1 1/2" ladder rack. * You wish to then attach the appropriate bracket to the threaded rod so that the FIBERRUNNER[®] channel or the FIBER-DUCT[™] channel can be run.
<p>FLB12X20 <i>Bracket for Attaching Threaded Rod to Ladder Rack</i></p>			<ul style="list-style-type: none"> * You wish to attach 1/2" threaded rod to the side of 3/8" x 2" ladder rack. * You wish to then attach the appropriate bracket to the threaded rod so that the FIBERRUNNER[®] channel or the FIBER-DUCT[™] channel can be run.
<p>FLB58X15 <i>Bracket for Attaching Threaded Rod to Ladder Rack</i></p>			<ul style="list-style-type: none"> * You wish to attach 5/8" threaded rod to the side of 3/8" x 1 1/2" ladder rack. * You wish to then attach the appropriate bracket to the threaded rod so that the FIBERRUNNER[®] channel or the FIBER-DUCT[™] channel can be run.
<p>FLB58X20 <i>Bracket for Attaching Threaded Rod to Ladder Rack</i></p>			<ul style="list-style-type: none"> * You wish to attach 5/8" threaded rod to the side of 3/8" x 2" ladder rack. * You wish to then attach the appropriate bracket to the threaded rod so that the FIBERRUNNER[®] channel or the FIBER-DUCT[™] channel can be run.

BRACKETS COMPATIBLE WITH FIBERRUNNER® SYSTEM & FIBER-DUCT™ SYSTEM

PANDUIT PART NO. / BRACKET NAME	BRACKET COMPONENTS	BRACKET APPLICATION	USE THIS BRACKET WHEN:
<p>FRSTRCLIP <i>Strut Clip Kit</i></p>			<p>* You wish to attach the 4x4, 6x4 or 12x4 <i>FIBERRUNNER</i>® channel directly to the top of 1 5/8" wide strut metal framing.</p>
<p>FR4PRB58 <i>Four Post Rack Bracket</i></p>			<p>* You wish to attach 5/8" threaded rod to the top framework of the Panduit 4-Post Rack. * You wish to then attach the appropriate bracket to the threaded rod so that the <i>FIBERRUNNER</i>® channel or the <i>FIBER-DUCT</i>™ channel can be run over the 4-Post Rack.</p>