

# FIBERRUNNER 12x4 ROUTING SYSTEM WITH QUIKLOCK COUPLER

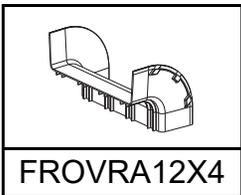
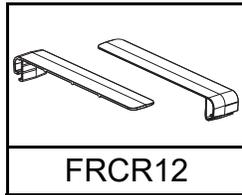
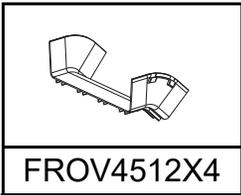
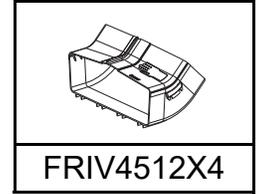
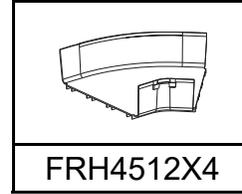
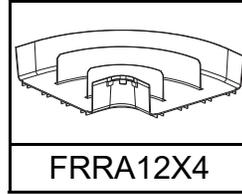
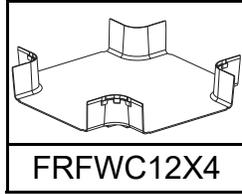
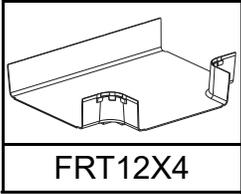


Part Number(s): FR12X4\*\*, FRHC12\*\*, FRCR12\*\*, FRBC12X4\*\*, FRT12X4\*\*, FRTSC12\*\*,  
 FRA12X4\*\*, FRASC12\*\*, FRH4512X4\*\*, FRH45SC12\*\*, FRFWC12X4\*\*, FRFWCSC12\*\*,  
 FRIV4512X4\*\*, FROVRA12X4\*\*, FROVRASC12\*\*, FROV4512X4\*\*, FROV45SC12\*\*  
 FR12X4L\*\*, FRHC12L\*\*, FRCR12L\*\*, FRBC12X4L\*\*, FRT12X4L\*\*, FRTSC12L\*\*,  
 FRA12X4L\*\*, FRASC12L\*\*, FRH4512X4L\*\*, FRH45SC12L\*\*, FRFWC12X4L\*\*,  
 FRFWCSC12L\*\*, FRIV4512X4L\*\*, FROVRA12X4L\*\*, FROVRASC12L\*\*, FROV4512X4L\*\*,  
 FROV45SC12L\*\*

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## INSTALLATION INSTRUCTIONS

RW133



### FIBERRUNNER 12x4 CABLE RETAINER INSTALLATION INSTRUCTIONS

1. Insert the cable retainer into the channel of the FR12X4.

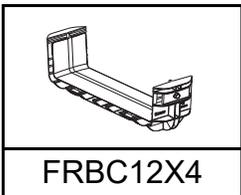
1a. Close the cable retainer by pushing the top edge down.

2. Push the cable retainer into the channel until it is fully seated.

3. The cable retainer is now installed and ready to hold the cable.

-or-

3. The cable retainer is now installed and ready to hold the cable.



### FIBERRUNNER 12x4 QUIKLOCK COUPLER INSTALLATION INSTRUCTIONS

1. Align the coupler with the end of the cable retainer.

2. Push the coupler into the channel until it is fully seated.

3. The coupler is now installed and ready to connect the next section.

3a

Fitting-to-Fitting Application

3b

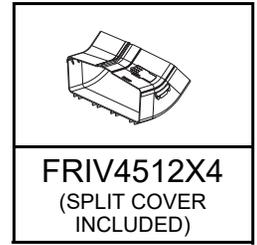
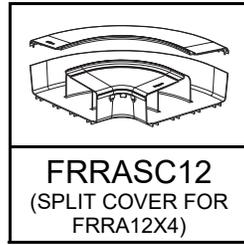
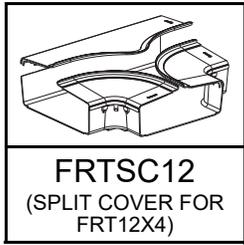
Duct-to-Duct Application

### Disassembly Instructions

1. Loosen: 4 Places

2. Push the coupler out of the channel.

3. The coupler is now removed and ready for reuse.



**FIBERRUNNER 12x4 HINGED COVER INSTALLATION AND HINGE OPERATION INSTRUCTIONS**

