

WIRED WIZARD™

Flexible Conduit Connection Assembly Compression Fittings

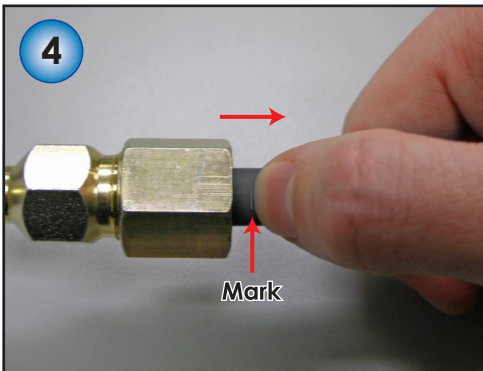


1 Trim the conduit to length by making a straight cut. Be sure to leave some slack when running the conduit to your wire feeder.



2 Use a tapered stone grinder tool to remove the burrs and sharp edges in the conduit as shown.

3 Connect the compression fitting as shown and firmly hand-tighten. Be sure to **push the conduit all the way into the connector until it bottoms out.**



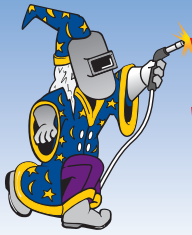
4 Make a pencil mark on the conduit at the end of the connector. Pull the conduit out from the end of the connector approx. 3/16" to 1/4" (5 - 6 mm).



5 Firmly tighten the connector using two wrenches. Before use, ensure the conduit cannot be easily pulled out by hand. Attach to wire feeder.

Last Revised: 2/25/09





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Flexible Conduit Fittings & Ferrules



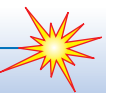
COMPRESSION STYLE FITTINGS *For Extra Flexible Conduit*

FC-X-SW .090 ID x .353 OD (2.3mm ID x 9mm OD)	A-10SFE	A-10C-S	
FC-X .198 ID x .500 OD (5mm ID x 12.7mm OD)	A-10XFE	A-10C-X	
FC-XH .250 ID x .610 OD (6.4mm ID x 15.5mm OD)	A-10RFE	A-10R	
FC-XH-LW .354 ID x .750 OD (9mm ID x 19mm OD)	A-9-FE	A-9/A-6HD	A-6HD 0.375" ID

STRAIN RELIEF CONNECTORS *For Extra Flexible Conduit*

FC-X-SW	A-10C-X-SR
FC-X	A-10R-SR
FC-XH	A-10R-QD-SR
FC-XH-LW	

-ST (one end) or -ST2 (both ends) Polymer Strain Relief Available for all conduit sizes



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