

Installation Instructions

TC-1358-IP-AD2 Rev A, Oct 2019 www.commscope.com

144 FIBER ARMORED FEEDER CABLE PREPARATION

Contents

| 1 | General product information | |
|---|----------------------------------|---|
| 2 | Warnings and cautions | 1 |
| 3 | Armored Feeder Cable Preparation | |
| 4 | Shaving large strength members | |
| 5 | Trademarks and patents | |
| 6 | Contact information | |

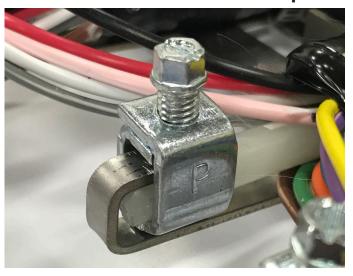
1 General product information

This document is an addendum to TC-1358-IP. It replaces section 6.1.5 in TC-1358-IP. It addresses the installation of the large metal lug for cables with large central strength members.

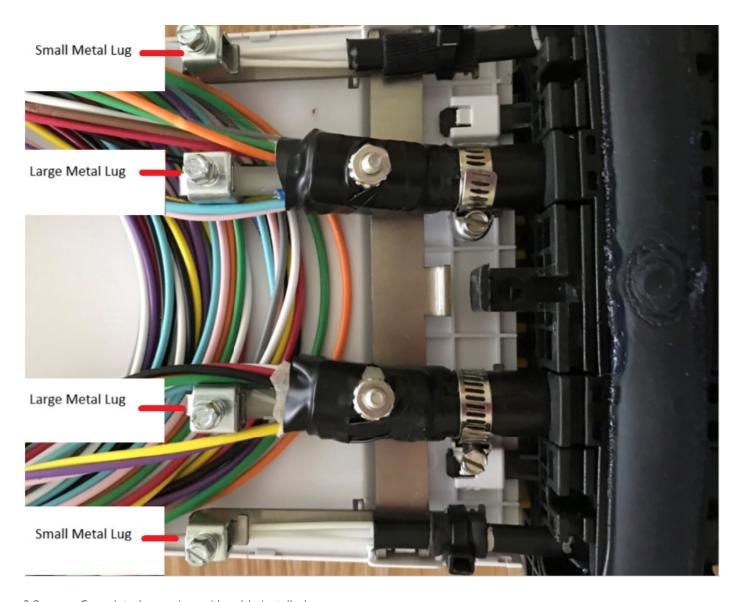
2 Warnings and cautions

- 2.1 Fiber optic cables may be damaged if bent or curved to a radius that is less than the recommended minimum bend radius. Always observe the recommended bend radius limit when installing fiber optic cables and patch cords.
- 2.2 Exposure to laser radiation can seriously damage the retina of the eye. Do not look into the ends of any optical fiber. Do not assume the laser power is turned off or that the fiber is disconnected at the other end.

3 Armored Feeder Cable Preparation



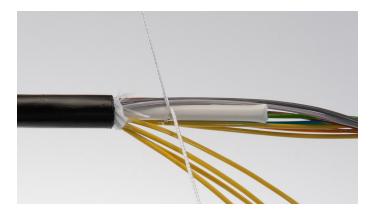
3.1 For cables with larger central strength members, secure the central member with the large metal lug supplied with the closure.

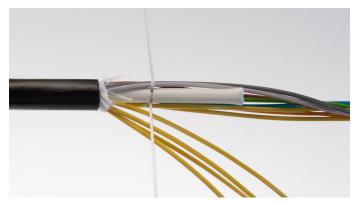


3.2 Completed organizer with cable installed.

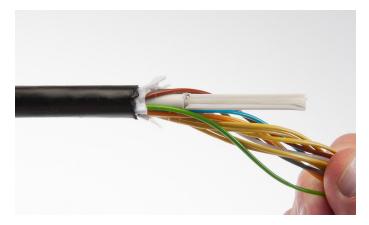
Note: No tape into the gel!

4 Shaving large strength members

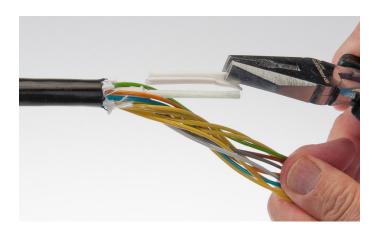




One can use a rip cord to make a circumferential cut.



If the outer layer is tight, cut of a part of the top layer.



Remove outer layer.

5 Trademarks and patents

All trademarks identified by ® or ™ are registered trademarks or trademarks, respectively, of CommScope, Inc. This document is for planning purposes only and is not intended to modify or supplement any specifications or warranties relating to CommScope products or services. CommScope is committed to the highest standards of business integrity and environmental sustainability, with a number of CommScope's facilities across the globe certified in accordance with international standards, including ISO 9001, TL 9000, and ISO 14001.

Further information regarding CommScope's commitment can be found at www.commscope.com/About-Us/Corporate-Responsibility-and-Sustainability.

This product may be covered by one or more U.S. patents or their foreign equivalents. For patents, see www.cs-pat.com.

6 Contact information

Visit our website or contact your local CommScope representative for more information.

For technical assistance, customer service, or to report any missing/damaged parts, visit us at: http://www.commscope.com/SupportCenter