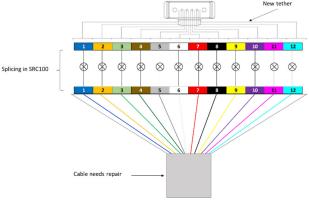
# **SRC 100 Tether Repair**

The following splice schematic diagrams show how to splice fibers using the SRC100 tether repair kits. CommScope SRC100 universal repair kit can be used to repair tether and terminal tails with fiber counts from 4 to 12.

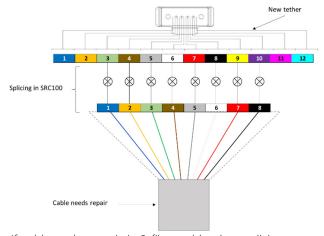
### 1 12F Tether Repair

TC-1447-AD1 Rev. A April 2022



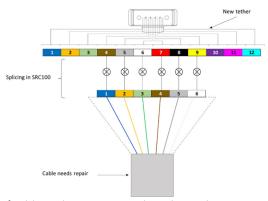
If cable under repair is 12-Fiber then fibers are spliced straight through for all fibers from 1 to 12, matching fiber colors.

## 2 8F Tether Repair



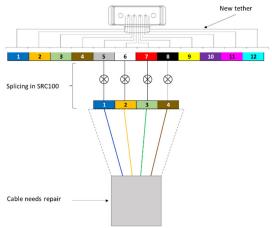
If cable under repair is 8-fiber cable, then splicing starts from fiber number 3 (green) to fiber number 10 (violet) on the new tether.

### 3 6F Tether Repair



If cable under repair is 6-Fiber, then splicing starts from fiber number 4 (brown) to fiber number 9 (yellow) on the new tether.

### 4 4F Tether Repair



If cable under repair is 4-fiber, then splicing starts from fiber number 5 (slate) to fiber number 8 (black) on the new tether

660105822 Rev A Page 1 of 1