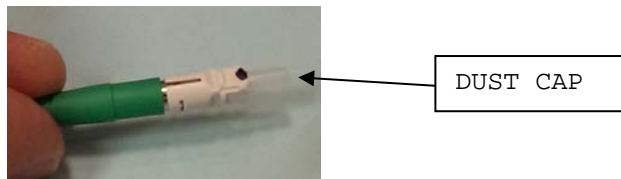


ASSEMBLY DRAWING FORMAT

Use Pursuant to Company Instructions

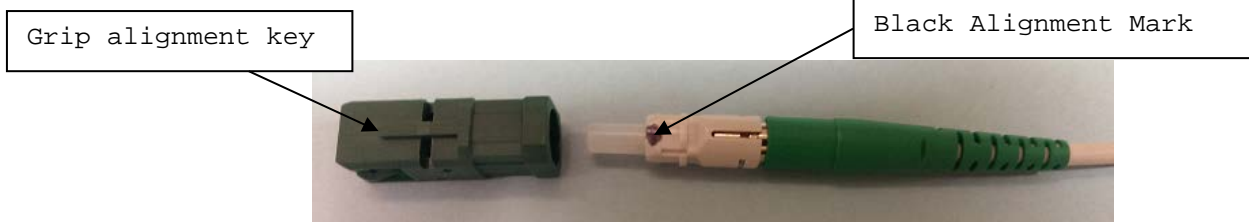
Installing the Connector Grip on Preconnectorized Indoor Fiber Assemblies

1. The connectorized assembly in this package has been shipped with one of the connector grips loose and unattached to the connector housing – referred to as “Grip-Off”. This packaging method allows the connector to be fed through small diameter holes during installation; the grip is then attached after the connector is positioned in the desired location.
2. Using the “Grip-Off” end, feed the connector through the pre-conditioned hole as required to complete installation. **Be sure the dust cap remains attached over the ferrule end until you are ready to connect the cable:**



3. Grip Attachment

- 3.1. Feed the connector end through the wall to the desired installation location, then select the loose green housing grip contained within the jumper package.
- 3.2. Insert the grip with the alignment key and the black dot on the white connector body both aligned on the same side as shown here:



- 3.3. Holding the connector by the center part of the strain relief boot in one hand, and the grip in the other hand, slide the grip onto the connector body as shown in this sequence:



Press the grip firmly onto the connector body; you should hear an audible click when the grip is fully seated.

Engineer	Date	Issue	CO #	OFS Grip Attach Instructions	
M. Dobson	5/29/15	1			
M. Dobson	8/24/15	2			
C. Dungy	3/11/20	3	20AK5041	OFS	
				PSA13AK1050	Sheet 1 of 2

ASSEMBLY DRAWING FORMAT

Use Pursuant to Company Instructions

3.4. After proper grip attachment, the connector should look like this:

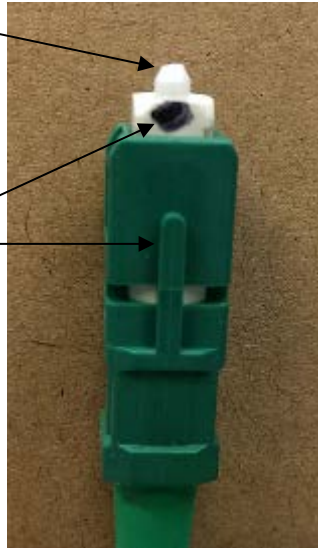


(Note black dot and grip key alignment match)

4. To verify proper angle/grip/mark alignment (for example if high loss measurements are obtained) the endface angle should be viewed as shown here (with dust cap removed):

For SC APC connectors the
ferrule End Angle Slopes up to the Right

Grip Alignment Key
Coincides with Housing
Black Mark



5. Always use the grip when connecting or disconnecting the cable. **Never pull on the cable or the boot.**

Engineer	Date	Issue	CO #	OFS Grip Attach Instructions	
M. Dobson	5/29/15	1			
M. Dobson	8/24/15	2		OFS	
C. Dungy	3/11/20	3	20AK5041		
				PSA13AK1050	Sheet 2 of 2