

Fiber Optic Splicing





Fiber Holders

AFL Telecommunications offers a variety of Fiber Holders to enhance your fusion splicing efficiency. Fiber holders are available in 2, 4, 6, 8, 10, 12, 16 and 24 fibers capabilities for ribbon-fiber arrangements. Single-fiber holders are available for both 250 μ m coated fiber and 900 μ m jacketed pigtails.

Fiber Holders for FSM-11R and FSM-17R

Description	Part #
FH-50-250 (250 μm coated single fiber)	S013800
FH-50-900 (900 μm jacketed single fiber)	S013804
FH-50-2 (2-fiber ribbon)	S013808
FH-50-4 (4-fiber ribbon)	S013812

Fiber Holders for FSM-11S and FSM-17S-FH

FH-50-250 (250 μm coated single fiber)	S013800
FH-50-900 (900 μm jacketed single fiber)	S013804

Fiber Holders for FSM-50R12

FH-50-12 (12-fiber ribbon)	S013828	
FH-50-10 (10-fiber ribbon)	S013824	
FH-50-8 (8-fiber ribbon)	S013820	
FH-50-6 (6-fiber ribbon)	S013816	
FH-50-4 (4-fiber ribbon)	S013812	
FH-50-2 (2-fiber ribbon)	S013808	
FH-50-250 (250 μm coated single fiber)	S013800	
FH-50-900 (900 μm jacketed single fiber)	S013804	

Splice Technologies Fusion Splice Protection Sleeves

These splice protection sleeves are available in standard 40 or 60 mm lengths with an after shrink diameter of 2.9 mm and accommodate fiber diameters up to 1.4 mm. The sleeves are made with an inner EVA meltable adhesive tube. The tubes are clear so you can inspect the fiber after shrinking.

FSS-SC40 40 mm length FSS-SC60 60 mm length

FS-9500 Fiber Safe Safety Kit

- · Fiber-Safe™ safety kit is specifically for working safely with glass fiber
- Complete kit includes a Fiber-Safe polishing/work mat, fiber scraps trash can, splinter removal tweezer, ten bifurcated cleaning swipes, each with a self-contained alcohol dispensing tube, and safety glasses



Safety container for disposing of cleaved fiber ends. Snap lid has holes for depositing the fiber slivers. Any work place where fiber is being cleaved should have a container to prevent dangerous glass splinters.







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