

# FLEXIBLE CABLE SPLICE PROTECTOR

## Features

- Protects up to 12 spliced fibers
- Use for singlemode or multimode fibers
- Accommodates 25-60mm long splice sleeves



F1-FLEXSPLC



The Flexible Cable Splice Protector is an ideal solution for protecting fiber optic splices in challenging field conditions. This rugged, easy-to-install splice protector accommodates up to 12 splices with mini or micro protection sleeves, protecting them from moisture, vibration, shock and other adverse environmental

## SPECIFICATIONS

Breakout length (each cable)	Up to 6 Inches
Acceptable cable diameters	5mm to 12mm
Dimensions	13.75" (L) x 1.35" (W)
Minimum bend radius	5" (Flexible center portion only)
Maximum splice enclosure diameter	1.0"
Operating temperature	-54°C to +85°C
Pull force	Exceeds 400 lbs
Mechanical shock	Withstands 8-foot drop on concrete, 8 times
Watertight	Up to 30 feet of water (15 PSI for 24 Hours)

## INSTRUCTIONS

- 1) Loosen the cable grip nuts on both ends of the Cable Splice Protector and slide onto one of the cables to be spliced.
- 2) Breakout up to 6" of each cable to be spliced.
- 3) Perform splice as required.
- 4) Slide the Cable Splice Protector over the splice and onto the outer jacket so that the splice is in the center of the unit.
- 5) Firmly tighten the cable grip nuts using adjustable crescent wrenches, being careful not to over-tighten and strip the plastic threads.