

S927R Protection Sleeve



S927R Pre-shrunk end view



After shrinking ribbon fiber



Standard ribbon sleeve with Rollable Ribbon Optical Fiber

Overview

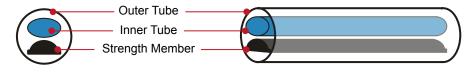
The FITEL S927R is newly developed protection sleeve for reinforcing Rollable Ribbon spliced optical fibers, particularly it is tailored for reinforcing Rollable Ribbon type spliced optical fibers.

This patented design prevents fibers from crossing over or stacking during the heating process resulting in increased efficiency and reduced reburns.

Protection Sleeve

Model No.	S	S927R	
Dimension before shrinking	Length (A)	40 ± 1 mm	
	Major axis (B)	5.8 mm	
	Minor axis (C)	5.3 mm	
Dimension after shrinking*	Length (D)	40 ± 1 mm	
	Major axis (E)	5.0 mm	
	Minor axis (F)	3.6 mm	
Applicable fiber	Ribbon fiber	12-fiber ribbon	
Material	Outer tube	Polyolefin	
	Inter tube	Ethylene vinyl acetate	
	Strength member	Alumina ceramic	

^{*} This data is the result of Furukawa Electric testing using the S927R and 12-fiber Rollable Ribbon. Furukawa Electric cannot guarantee the dimensions after shrinking.



Note: Inner length of major axis of Inner tube before shrink is 3.6mm.

For additional information please contact your sales representative.

You can also visit our website at www.ofsoptics.com or call 1-888-fiberhelp (1-888-342-3743) USA or 1-770-798-5555 outside the USA.

Fusion Splicer Customer Service, Training and Service Center

Toll Free: 866-452-9516 Phone: 678-783-1090 Fax: 678-783-1093

Email: splicers@ofsoptics.com

OFS Corporate Headquarters

2000 Northeast Expressway Norcross, Georgia 30071, USA Toll Free: 888-Fiber-Help Intl. Phone: 770-798-5555





Copyright © 2020 OFS Fitel, LLC. All rights reserved, printed in USA.

OFS Marketing Communications Doc ID: FITEL-S927R

Date: 08/20

FITEL is a registered trademark of Furukawa Denki Kogyo Kabushiki Kaisha

DBA Furukawa Electric Co., Ltd.

Furukawa reserves the right to make changes to the prices and product(s) described in this document at any time without notice. This document is for informational purposes only and is not intended to modify or supplement any Furukawa warranties or specifications relating to any of its products or services.