

PRODUCT SPECIFICATION

SPLICE PROTECTION SLEEVE

INTRODUCTION

Lux's Splice Protection Sleeves are designed for protecting splices in fibers with outer diameter up to 900µm. These fusion splice protection sleeves are an economical solution that offers reliable and solid protection for splice joints.

An outer shrink tube holds the tube through which the fiber is threaded as well as the strength member, a solid steel rod that provides rigid support for the splice joint.



TECHNICAL INFORMATION

Tensile Strength ≥18 Mpa (ASTM D-2671)

Ultimate elongation 700% (ASTM D-2671)

Color Transparent

Package 100pcs per pack

ENVIRONMENTAL PROPERTIES

Operating and Installation temperature: - 40°C to 75°C

Minimum fully recovery temperature: 120°C

Restriction of Hazardous Substances (RoHS) Compliance: All materials & components meet the requirements of Directive 2002/95/EC.

ORDERING PART NUMBER

Example: SPS-2545 = Splice Protection Sleeve (OD:2.5mm / Length: 45mm)

Character	S	P	S	-	A	B	C	D
Example	S	P	S	-	2	5	4	5

AB - OD	CD - LENGTH
10 = 1.0mm 25 = 2.5mm 30 = 3.0mm	45 = 45mm 60 = 60mm

The information and specification in this document are subjected to change without notice