

Single-fiber Protector

OPTKO offers high quality Splice Protection Sleeves, which are the industry standard for durable and lasting protection of single fiber splices.



⊙ Features

- Durable stability
- No influence to splice loss
- Strong protective ability
- Transparent and 12 colored available
- Wide operating temperature (-40~85°C)
- RoHS compliant

⊙ Specification

Model	Fusion Tube(mm)		Steel Rod(mm)		After Shrink(mm)		Tube Material		Strength Member	Standard Package (pcs/bag)
	O.D	L	O.D	L	O.D	L	Inner	Outer		
Larger Sleeves										
FSPS-01-L23	1.4	23	1.5	18	3.0	23	PE	EVA	Stainless Steel Rod	100
FSPS-01-L45	1.4	45	1.5	40	3.0	45	PE	EVA	Stainless Steel Rod	100
FSPS-01-L60	1.4	60	1.5	55	3.0	60	PE	EVA	Stainless Steel Rod	100
Standard Sleeves										
FSPS-01-T25	1.4	25	1.2	21	2.5	60	PE	EVA	Stainless Steel Rod	100
FSPS-01-T30	1.4	30	1.2	26	2.5	45	PE	EVA	Stainless Steel Rod	100
FSPS-01-T40	1.4	40	1.2	36	2.5	40	PE	EVA	Stainless Steel Rod	100
FSPS-01-T45	1.4	45	1.2	41	2.5	30	PE	EVA	Stainless Steel Rod	100
FSPS-01-T60	1.4	60	1.2	56	2.5	25	PE	EVA	Stainless Steel Rod	100
Mini/Micro Sleeves										
FSPS-01-M10	0.5	10	0.5	10	1.3	10	PE	EVA	Stainless Steel Rod	100
FSPS-01-M15	0.5	15	0.5	15	1.3	15	PE	EVA	Stainless Steel Rod	100
FSPS-01-M18	0.5	18	0.5	18	1.3	18	PE	EVA	Stainless Steel Rod	100
FSPS-01-M25	0.5	25	0.5	25	1.3	25	PE	EVA	Stainless Steel Rod	100
FSPS-01-M40	0.5	40	0.5	40	1.3	40	PE	EVA	Stainless Steel Rod	100

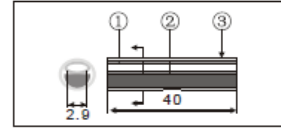
*Custom configuration and package are available upon request.

Connector		Fiber Channel		Steel Rod		Total Length		Boot Type	
351	FC/UPC 1pc	01	Simplex	L	Larger	25	25	T	Transparent
				T	Standard	40	40	R	Colored
				M	Mini/Micro	45	45		
						60	60		

Ordering Example: FSPS-01-T40T

Ribbon-fiber Protector

OPTKO offers high quality Splice Protection Sleeves, which are the industry standard for durable and lasting protection of 4/8/12 fiber ribbon respectively.



Multiple fiber splice protector for 12 fiber ribbons.

- ① Fusion tube
- ② Stainless steel rod (c
- ③ Heat-shrinkable tube

Ⓞ Features

- Durable stability
- No influence to splice loss
- Strong protective ability
- Wide operating temperature (-40~85°C)
- RoHS compliant

Ⓞ Specification

Model	Fiber Count	Total Length(mm)	Strength Member Length(mm)	Inner/Outer Tube Material	Strength Member Material	Sleeve Dimension After Shrink (Max, mm)
For Ribbon Fiber	Up to 8	30	25	EVA / EVA	Ceramic / Quartz	(OD)4.0x(L)30
		45	40	EVA / EVA	Ceramic / Quartz	(OD)4.0x(L)45
		60	55	EVA / EVA	Ceramic / Quartz	(OD)4.0x(L)60
	Up to 12	30	25	EVA / EVA	Ceramic / Quartz	(OD)5.0x(L)30
		45	40	EVA / EVA	Ceramic / Quartz	(OD)5.0x(L)45
		60	55	EVA / EVA	Ceramic / Quartz	(OD)5.0x(L)60

*Custom configuration and package are available upon request.

Code		Fiber Channel		Total Length		Strength Member	
FSPS	Splice Protection Sleeve	04	Ribbon (Up to 4)	30	30	1C	Simplex Ceramic
		08	Ribbon (Up to 8)	45	45	2C	Duplex Ceramic
		12	Ribbon (Up to 12)	60	60	1Q	Simplex Quartz

Ordering Example: FSPS-04-45-1C