

Fusion Splice Connector, ST, OS2,
Blue, Blister Pack

By Hubbell Premise Wiring
Catalog # [FCSTF900SMBP](#)

Fiber Optic, Connector, Fusion Splice,ST, Singlemode, Pre-Polished, 900, Blister Pack

Features

- Pack of 10 connectors
- Each in a protective blister pack with cleave protector, 900Qm boot and splice sleeve
- All Zirconia Ferrules
- Compatible with fusion splicers having a removable fiber holder
- Metal holder fixture required (sold separately)
- Hubbell fusion splice heat shrink oven, Catalog Number FCSPLHSOVEN is also required for termination

Application

Interconnect

Performance

- Optical - Insertion loss - 0.3dB (0.15dB typical)
- Optical - Mating durability - 500 cycles <
- 0.1dB change
- Optical return loss > 55dB Typical
- Environmental - Operating temperature -40 °C to +70 °C
- Cable Retention 2.5lbs

General

Adapter Type	ST
Catalog Number	FCSTF900SMBP
Color	Blue
Connector Type	ST
Style	Fusion Splice-On
Sub Brand	FIBERHUBB
UPC	662620343570



Electrical Ratings

Connectivity	Fiber Optic Connector
--------------	-----------------------

Conductor Related

Fiber Type	Singlemode
------------	------------

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Industry Standard(s)	• Telcordia GR-326-CORE • TIA-568-C.3 • TIA-604-FOCIS

Logistics

Carton Quantity	10
-----------------	----

Product Assets

- [Catalog Page - PREM G4 CatalogPage](#)
- [Catalog Page - PREM G04 Catalog Page](#)
- [Catalogs - Premise Wiring Catalog](#)
- [Customer Use Drawings - HWS13050C-FIBER FUSION SPLICE_ST](#)
- [Installation Manuals - HWS777100-INST_FUSION_SPLICE_CONN](#)
- [Literature - FiberHubb™ Splice-On Connectors](#)
- [Literature - Guide Sheet: Splice On Connectors - PLSSF020](#)
- [Sales Drawings - HWS13050C-FIBER FUSION SPLICE_ST](#)
- [Specifications - Premise_FCSTF900SM6PK_Spec](#)
- [Specifications - FCSTF900SMBP](#)
- [Video - FIBERHUBB Splice-On Connector Termination Process](#)