

BENEFITS AND FEATURES

Factory installed fiber stubs using high quality fiber provide superior optical performance

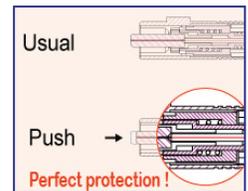
Factory polished and inspected ferrule end faces ensure optimum fiber optic connectivity and easy terminations

Enhanced tensile strength for improved field terminations
FOCIS compliant connector interfaces

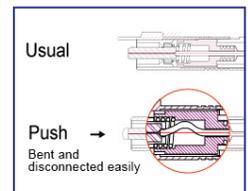
Internal testing to verify performance and compliance with Telcordia EIA-568

Ideal for use in FTTX networks, LAN, datacom and telecom applications including point to point and passive optical networking

Swift 25-year warranty available



SWIFT FUSION SOC

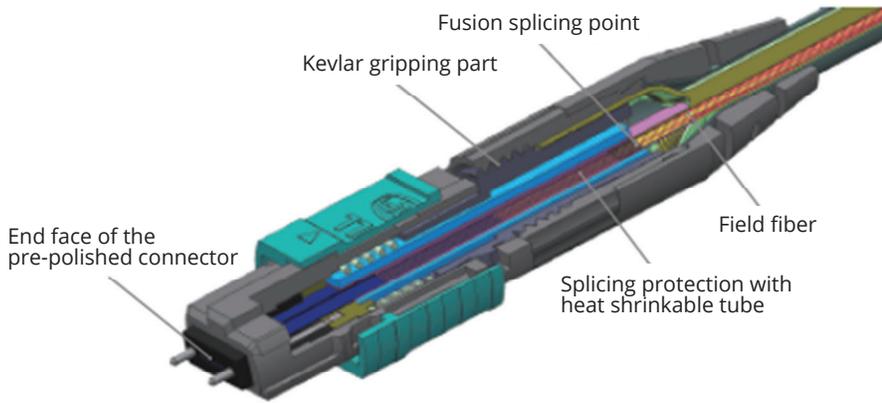


OTHER FUSION SOC'S

FIBER IDENTIFICATION

FIBER	FIBER STUB	CONNECTOR BODY
OM1	orange	beige
OM2	gray	beige
OM3	aqua	aqua
OM4	purple	aqua
SM (UPC)	yellow	blue
SM (APC)	yellow	green





PERFORMANCE SPECIFICATIONS

ITEM	SINGLEMODE		MULTIMODE
	UPC	APC	UPC
Tensile	>60 newtons		
Return Loss	>50dB	>60dB	>30dB
Insertion Loss	average <.20dB (max <.30dB)		



ORDERING INFORMATION

FIBER COUNT	CONNECTOR	POLISH*	POLISH*
12	P: Pin Type (Male)	F: Flat Polish	OM1: 62.5/125
12	H: Hole Type (Female)	A: Angle Polish	OM2: 50/125
12			OM3: 50/125 10G
12			OM4: 50/125 40G
12			OS1: Indoor SM
12			OS2: Outdoor SM
12			SM: Singlemode (if)S1/OS2 specifications is not required)

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E.g.: The part number for a 12 fiber AM Angle Polish Female MPO is 12HASM
 * Polish: APC is not available in MM version



RELATED PRODUCTS

SYSTEM	DESCRIPTION
R5	All-In-One Ribbon V-Groove Splicer, includes hard case (Includes (2) H7-12-10 holders)
KR7	V-Groove Splicer includes hard case (Includes (2) H7-12-10 holders)
CI-03RT	Ribbon Cleaver, up to 12 Fibers
HS-900	Ribbon Separator
HS-LS-900L	MPO FSOC Holder
CK-01	Splicer Cleaning Kit
CK-02	Connector Cleaning Kit