

Optical fiber assembly TFA seriee [Part Number code]

T	F	A	-	A1	A2	A3	-	L1	L2	L3	-	C1	C2	C3	C4
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TFA = T_{ohoku plant} F_{iber} A_{ssembly}

Section	Item	Description	Code	
Assembly Type	A1	Lens type	Kusabi	K
			Angled Polishing	A
			Cone	C
			Ball	B
			Non processing	N
	A2	Metal coating ^{**1} area	Tip	T
			Middle	M
			make a Bare part	B
			Non metalize	N
	A3	Additional Parts	none	(Blank)
			Ferrule	F
			Airtight flange	A
			anti-Reflection coat	R
Lens Type	L1	Angled Polishing specification	none	(Blank)
			90deg	A90
			45deg	A45
			110deg	A110
	L2	Radius of curvature specification	none	(Blank)
			10um	R10
			5μm	R05
			23μm	R23
	L3	Fiber pieces (Only Airtight flange)	100μm = φ200 Ball	R100
			non airtight flange	(Blank)
			1 pieces	1
			2 pieces	2
			15pieces	15
Optical fiber and connector Type	C1	Fiber Type	SM	S
			PM	P
			GI	G
			SI	I
			Tape(fiber bundles)	T(x)
	C2	Coating type	UV coat	UV
			PVC coat	PV
			HYtrel coat	HY
			NYlon coat	NY
			Kevlar coat	KV
	C3	Fiber Connector Type	none fiber connector	(Blank)
			FC	F
			SC	S
			ST	T
			LC	L
	C4	Ferule Polish condition	MU	M
			none ferule polish	(Blank)
			UPC	U
			SPC	S
			ADPC	D
		APC	A	

Note : ^{**1} Standard metal coating material is Ni-Au.