



FOCIS Inspection Adapter Tips

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FOCIS Lightning Multi-Fiber Optic Connector Inspection

FOCIS Lightning is a self-contained multi-fiber connector inspection probe with integrated screen. It is intended specifically for the inspection of multi-fiber connectors and bulkheads such MPO and MTP® including multi-row varieties. The FOCIS Lightning can perform industry standard and user-defined end-face cleanliness analysis at a rate of about 1 second per fiber. Lightning stores connector level and individual fiber images, analysis, overlays, and zones tables locally and provides both WiFi and Bluetooth wireless links. The AFL FOCIS app (iOS and Android) provides a comprehensive and user-friendly feature set as well as connectivity with AFL's cloud-based aeRos® workflow automation platform.

FOCIS Flex App is available via Google play or Apple Store.



FEATURES

- Extremely fast multi-fiber auto-analysis for datacom and telecom inspection applications
- Auto-focus and auto-centering for fast, easy inspection
- WiFi, Bluetooth, and USB connectivity
- IEC, IPC, AT&T, and user-defined auto-analysis
- Self-contained, tether-free, compact, hand-held inspection solution
- Keyless UPC & APC adapter tips work with both MPO-12 & MPO-16 connectors
- Available with adapter tips supporting all commonly used multi-fiber connector types
- Snout and adapter tip keys and slots eliminate loosening during normal operation
- Single fiber adapter tips for LC connectors and bulkheads (UPC & APC) also available
- Field replaceable NiMH battery lasts over six hours
- MPO-XLR8™ mode provides compatibility with FOCIS Flex mobile App

APPLICATIONS

- Inspect multi-fiber connectors on bulkhead adapters and patch cords
- Optimal tool for data center optical network installation, turn-up, troubleshooting
- MPO/MTP multi-fiber multi-row connector inspection
- Critical fiber infrastructure performance assurance
- Maintenance of fiber connections at highest optical performance levels
- Verification that proper connector cleaning practices are being used

ORDERING

Each FOCIS Flex Kit includes: FOCIS Flex probe with wrist strap and dust cap, TRM 3.0 Basic (Test Results Manager software), AC charger with country-specific plug, USB cable, quick reference guide, and soft carry case with strap.

DESCRIPTION	AFL NO.
FOCIS Lightning Kit, soft carry case, AC charger, with no tips or One-Click® cleaner	FOCIS-LTNG-N
FOCIS Lightning Kit, soft carry case, AC charger, (1) UPC ferrule & bulkhead adapter tip, (2) One-Click MPO cleaners	FOCIS-LTNG-U
FOCIS Lightning Kit, soft carry case, AC charger, (1) APC ferrule & bulkhead adapter tip, (2) One-Click MPO cleaners	FOCIS-LTNG-A
FOCIS Lightning Kit, soft carry case, AC charger, (1) UPC and (1) APC ferrule & bulkhead adapter tips, (2) One-Click MPO cleaners	FOCIS-LTNG-UA

For details, see FOCIS Lightning product profile at www.Aflglobal.com/Test.

FOCIS Duel Fiber Optic Connector Inspection

FOCIS Duel is a self-contained twin-ported Bluetooth connected fiber optic connector inspection probe with integrated screen. The first port (right hand side Port 1) is fully featured, identical to AFL's FOCIS Flex. The second port (left hand side Port 2) has fast and convenient female "click-in" adapters, auto-focus and 2X zoom capabilities. The FOCIS Duel can perform IEC, IPC, AT&T and user-defined end-face cleanliness analysis and store Port 1 images and reports locally. The AFL FOCIS App (iOS and Android) provides a comprehensive and user-friendly feature set as well as connectivity with AFL's cloud-based aeRos® workflow automation platform.

FOCIS Flex App is available via Google play or Apple Store.



FEATURES

- Auto-focus (both ports) and auto-centering (Port 1) for fast, easy inspection
- Self-contained, tether-free, compact, hand-held inspection solution
- IEC 61300-3-35 (2015), IPC 8497-1, AT&T TP-76461 and user-defined auto-inspection (Port 1)
- Available with more than three dozen tips supporting all commonly used connector types, including MPO/MTP multi-fiber connectors and bulkheads
- Rechargeable, field-replaceable NiMH battery lasts more than 8 hours
- Snout and adapter tip slots eliminate loosening during normal operation
- Fast 1X/2X zoom toggle

APPLICATIONS

- Inspect connectors on bulkhead adapters (Port 1) and patch cords (Port 2) without swapping adapter tips
- Optimal tool for optical network installation, turn-up, troubleshooting and maintenance
- MPO/MTP multi-fiber multi-row connectors inspection
- Critical fiber infrastructure performance assurance
- Maintenance of fiber connections at highest optical performance levels
- Verification that proper connector cleaning practices are being used

ORDERING

Each FOCIS Flex Kit includes: FOCIS Flex probe with wrist strap and dust cap, TRM 3.0 Basic (Test Results Manager software), AC charger with country-specific plug, USB cable, quick reference guide, and soft carry case with strap.

DESCRIPTION	AFL NO.
FOCIS Duel Kit, soft carry case, AC charger, with no tips or One-Click® cleaner	FOCIS-DUEL-N
FOCIS Duel Kit, soft carry case, AC charger, user-selected: (2) UPC ferrule & bulkhead adapter tips, and (1) One-Click cleaner	FOCIS-DUEL-U
FOCIS Duel Kit, soft carry case, AC charger, user-selected: (2) APC ferrule & bulkhead adapter tips, and (1) One-Click cleaner	FOCIS-DUEL-A
FOCIS Duel Kit, soft carry case, AC charger, user-selected: (2) UPC and (2) APC ferrule & bulkhead adapter tips, and (1) One-Click cleaner	FOCIS-DUEL-UA

For details, see FOCIS Duel product profile at www.Aflglobal.com/Test.

FOCIS Flex Fiber Optic Connector Inspection System

U.S. Patent 9,217,688

FOCIS Flex is fast, self-contained fiber connector inspection probe. Its innovative, ultrafast auto-focusing system auto-centers, captures and analyzes the optical fiber end-face, displaying "Pass/Fail" results on the built-in screen with one push of a button. Results can be transferred wirelessly to smart devices or FlexScan OTDRs. The FOCIS Flex offers built-in pass/fail analysis to updated IEC 61300-3-35, IPC, AT&T or user set criteria. The device can also be used for OptiTap and MTP/MPO inspections with AFL adapters. Download the free FOCIS Flex App to archive results and prepare inspection reports using AFL's aeRos cloud-based workflow management software.

FOCIS Flex App is available via Google play or Apple Store.



Smart Device with FOCIS Flex App

FOCIS Flex

FEATURES

- Auto-focus and auto-centering for fast, easy inspection
- Auto analysis (Pass/Fail with IEC 61300-3-35, IPC, AT&T, or user-defined rules)
- Auto-saving
- Auto sending wirelessly to smart devices or AFL OTDRs
- Self-contained, compact, hand-held inspection solution
- Use independently, or pair with AFL OTDRs or smart devices
- Save results internally and upload via Bluetooth or USB
- Generate inspection reports using aeRos or TRM 3.0

APPLICATIONS

- Inspect connectors on patch cords or in bulkhead adapters
- Optical network installation, troubleshooting and maintenance
- Inspect MPO/MTP multi-fiber connectors
- Assure critical fiber infrastructure performs properly
- Keep fiber connections working at optimal performance levels
- Verify proper connector cleaning practices are being used

ORDERING

Each FOCIS Flex Kit includes: FOCIS Flex probe with wrist strap and dust cap, TRM 3.0 Basic (Test Results Manager software), AC charger with country-specific plug, USB cable, quick reference guide, and soft carry case with strap.

DESCRIPTION	AFL NO.
FOCIS Flex, no tips	FOCIS-FLX-P4XN
FOCIS Flex, UPC bulkhead and UPC ferrule tips (1 ea), One-Click Cleaner	FOCIS-FLX-P4XU
FOCIS Flex, APC bulkhead and APC ferrule tips (1 ea), One-Click Cleaner	FOCIS-FLX-P4XA
FOCIS Flex, UPC and APC bulkhead tips; UPC and APC ferrule tips (1 ea), One-Click Cleaner	FOCIS-FLX-P4XUA
FOCIS Flex, no tips, no BT or WiFi wireless functionality	FOCIS-FLX-NW-P4XN
FOCIS Flex, UPC bulkhead and UPC ferrule tips (1 ea), One-Click cleaner, no BT or WiFi	FOCIS-FLX-NW-P4XU
FOCIS Flex, APC bulkhead and APC ferrule tips (1 ea), One-Click cleaner, no BT or WiFi	FOCIS-FLX-NW-P4XA

For details, see FOCIS Flex product profile at www.Aflglobal.com/Test.

FOCIS WiFi2 Fiber Optic Connector Inspection System

FOCIS WiFi2 is an ergonomic Fiber Optic Connector Inspection System that, when paired with an iOS or Android smart device, provides fast and accurate IEC/IPC/AT&T compliant and user-defined pass/fail end-face cleanliness analysis. Free of charge iOS and Android companion apps support a comprehensive and user-friendly feature set.



FEATURES

- Trim, lightweight, ergonomic and highly productive tool
- App-based automatic and manual focus; auto-centering after image capture
- One button workflow using rapid LED feedback on probe
- Multi-color LED on probe for fast pass/fail user inspection feedback
- Pairs with an iOS or Android smart device or the aeRos® cloud-based workflow management platform
- IEC, IPC, AT&T and user-defined pass/fail analysis when paired with a smart device
- Wide range of adapter tips including MPO/MTP multi-fiber connectors and bulkheads
- Over 8 hours operation with rechargeable Li-Ion battery

APPLICATIONS

- Inspection of connectors on patch cords or in bulkhead adapters
- Installation, troubleshooting and maintenance of fiber network
- Inspection of multi-fiber connectors including MPO16 and MXC®
- Critical fiber infrastructure performance assurance
- Verification of proper connector cleaning methods of procedure

ORDERING

Each FOCIS WiFi2 Kit includes: FOCIS WiFi2 probe with wrist strap and dust cap, AC charger with country-specific plug, quick reference guide, and soft carry case with strap.

DESCRIPTION	AFL NO.
FOCIS WiFi2, NO tips or One-Click cleaner	FOCIS-WIFI2-N
FOCIS WiFi2, user-selected: (2) UPC ferrule & bulkhead adapter tips, (1) One-Click cleaner	FOCIS-WIFI2-U
FOCIS WiFi2, user-selected: (2) APC ferrule & bulkhead adapter tips, (1) One-Click cleaner	FOCIS-WIFI2-A
FOCIS WiFi2, user-selected: (2) UPC and (2) APC ferrule & bulkhead adapter tips, (1) One-Click cleaner	FOCIS-WIFI2-UA

For details, see FOCIS WiFi2 product profile at www.Aflglobal.com/Test.

FOCIS Lightning Adapter Tips for MPO/MTP® Connector Inspection

IMAGE	DESCRIPTION	TIP ID	AFL NO.
	Adapter tip for MPO-12 APC bulkhead	M12A	FLTNG-01-M12A
	Adapter tip for MPO-12 UPC bulkhead	M12U	FLTNG-01-M12U
	Adapter tip for MPO-16 UPC bulkhead	M16U	FLTNG-01-M16U
	Adapter tip for MPO-12 / MPO-16 UPC bulkhead (no key)	MPOU	FLTNG-01-MPOU
	Adapter tip for MPO-12 / MPO-16 APC bulkhead (partial key)	MPA	FLTNG-01-MPA
	Adapter tip for MPO-12 / MPO-16 UPC bulkhead (partial key)	MPU	FLTNG-01-MPU

FOCIS Lightning Adapter Tips for MPO/MTP® Connector Inspection

IMAGE	DESCRIPTION	TIP ID	AFL NO.
	Adapter tip for MPO-12 APC cable	M12AC	FFLX-01-M12AC
	Adapter tip for MPO-12 UPC cable	M12UC	FLTNG-01-M12UC
	Adapter tip for MPO-16 UPC cable	M16UC	FLTNG-01-M16UC
	Coupler for single fiber adapter tips	SFA	FLTNG-01-SFA

FOCIS Duel Adapter Tips

The Port 1 of FOCIS Duel (identical to FOCIS Flex) uses both the APC adapter tips listed below as well as the full set of adapter tips qualified for FOCIS Flex and FOCIS WiFi2 listed in section ["Adapter Tips for FOCIS Series \(Flex, Duel Port 1, WiFi2\) and DFS1 Probe" on page 11.](#)

The Port 2 of FOCIS Duel uses very specific tips (listed below) used only for Port 2 of FOCIS Duel.

IMAGE	DESCRIPTION	PORT USAGE	TIP ID	AFL NO.
	SC/APC bulkhead adapter tip, quad-slotted	1	XASC	FFLX-4S-ASC
	FC/APC bulkhead adapter tip, quad-slotted	1	XAFC	FFLX-4S-AFC
	LC/APC bulkhead adapter tip, quad-slotted	1	XALC	FFLX-4S-ALC
	LC/UPC ferrule adapter tip, single-slotted female "click-in"	2	SULC	FDUO-01-ULC
	LC/APC ferrule adapter tip, single-slotted female "click-in"	2	SALC	FDUO-01-ALC
	SC/UPC ferrule adapter tip, single-slotted female "click-in"	2	SUSC	FDUO-01-USC

FOCIS Duel Adapter Tips

IMAGE	DESCRIPTION	PORT USAGE	TIP ID	AFL NO.
	SC/APC ferrule adapter tip, single-slotted female "click-in"	2	SASC	FDUO-01-ASC
	Universal 1.25 mm UPC ferrule adapter tip, single-slotted	2	U1	FDUO-01-U125
	Universal 1.25 mm APC ferrule adapter tip, single-slotted	2	A1	FDUO-01-A125
	Universal 2.5 mm UPC ferrule adapter tip, single-slotted	2	U2	FDUO-01-U25
	Universal 2.5 mm APC ferrule adapter tip, single-slotted	2	A2	FDUO-01-A25

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
PC Ferrule Connector Adapter Tips					
	Universal 1.25 mm		◆	U125	DFS1-00-0001MR
	Universal 2.5 mm	◆	◆	U25	DFS1-00-0002MR
	Universal 2.0 mm	◆	◆	U20	DFS1-00-0005MR
	Universal 1.6 mm (for termini)	◆	◆	T16M	DFS1-00-0006MR
	Slim 1.25 mm (for LuxCis and termini)		◆	T12M	DFS1-00-0038MR
	Slim 2.5 mm (for ELIO and termini)		◆	T25M	DFS1-00-0039MR
	Biconic		◆	BI	DFS1-00-0007MR

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
	ELIO 1.25 mm		◆	E12M	DFS1-00-0008MR
	SMA 905	◆	◆	SMA	DFS1-00-0009MR
SC/PC AND FC/PC BULKHEAD ADAPTER TIPS					
	SC/PC and FC/PC		◆	FS	DFS1-00-0003MR
	Short (~60 mm) extended tip for SC/PC and FC/PC bulkhead adapter	◆	◆	FS	DFS1-00-0010MR
	Medium (~100 mm) extended tip for SC/PC and FC/PC bulkhead adapter	◆	◆	FS	DFS1-00-0011MR
	Long (~150 mm) extended tip for SC/PC and FC/PC bulkhead adapter	◆	◆	FS	DFS1-00-0012MR
	60° angled tip for SC/PC and FC/PC bulkhead adapter		◆	FS, A6	DFS1-00-0013MR

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
	60° angled tip for SC/PC bulkhead adapter		◆	SC, A6	DFS1-00-0040MR
ST/PC Bulkhead Adapter Tips					
	ST/PC	◆	◆	ST	DFS1-00-0014MR
	Short (~60 mm) extended tip for ST/PC bulkhead adapter	◆	◆	ST	DFS1-00-0015MR
	Medium (~100 mm) extended tip for ST/PC bulkhead adapter	◆	◆	ST	DFS1-00-0016MR
	Long (~150 mm) extended tip for ST/PC bulkhead adapter	◆	◆	ST	DFS1-00-0017MR
	60° angled tip for ST/PC bulkhead adapter		◆	ST, A6	DFS1-00-0018MR
LC/PC/UPC Bulkhead Adapter Tips					
	LC/PC		◆	LC	DFS1-00-0004MR

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
	Medium (~100 mm) extended tip for LC/PC bulkhead adapter	◆	◆	LC	DFS1-00-0020MR
	Long (~150 mm) extended tip for LC/PC bulkhead adapter	◆	◆	LC	DFS1-00-0021MR
	60° angled tip for LC/PC bulkhead adapter		◆	LC, A6	DFS1-00-0022MR
	Short (~60 mm) extended tip for LC PC/UPC bulkhead adapter	◆	◆	LCP-S	DFS1-00-0059MR
	LC/UPC female style adapter tip	◆	◆		DFS1-00-0062MR
E2000/PC BULKHEAD ADAPTER TIPS					
	Short (~60 mm) extended tip for E2000/PC bulkhead adapter	◆	◆	E2K	DFS1-00-0023MR
	Medium (~100 mm) extended tip for E2000/PC bulkhead adapter	◆	◆	E2K	DFS1-00-0024MR

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
	Long (~150 mm) extended tip for E2000/PC bulkhead adapter	◆	◆	E2K	DFS1-00-0025MR
MU/PC BULKHEAD ADAPTER TIPS					
	Tip for MU/PC bulkhead adapter	◆	◆	MU	DFS1-00-0026MR
	Short (~60 mm) extended tip for MU/PC bulkhead adapter	◆	◆	MU	DFS1-00-0027MR
	Medium (~100 mm) extended tip for MU/PC bulkhead adapter	◆	◆	MU	DFS1-00-0028MR
	Long (~150 mm) extended tip for MU/PC bulkhead adapter	◆	◆	MU	DFS1-00-0029MR
	60° angled tip for MU/PC bulkhead adapter		◆	MU, A6	DFS1-00-0030MR
SC2 BULKHEAD ADAPTER TIPS					
	Short (~60 mm) extended tip for SC2 bulkhead adapter	◆	◆	SC2	DFS1-00-0043MR

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
	Medium (~100 mm) extended tip for SC2 bulkhead adapter	◆	◆	SC2	DFS1-00-0044MR
	Long (~150 mm) extended tip for SC2 bulkhead adapter	◆	◆	SC2	DFS1-00-0045MR
MTP/MPO MULTI-FIBER ADAPTER TIPS (ferrule and bulkhead)					
	MTP/PC ferrule and bulkhead adapter extended tip; includes base and MTP/PC front end tip	◆	◆	MTP ^a	DFS1-00-0037MR
	Front end tip for MTP/PC ferrule and bulkhead adapter	◆	◆	MTP ^b	DFS1-00-0041MR
	Front end tip for MPO-16 UPC connectors and bulkheads	◆	◆	MTP16 ^b	DFS1-00-0058MR
	MTP/PC and MTP/APC ferrule and bulkhead adapter extended tip kit; includes base and MTP/PC and MTP/APC front end tips	◆	◆	MTP, MTPA ^{a,b}	DFS1-00-0042MR

Notes:

- a. MTP extended tip marking includes S/N since these have moving parts.
- b. Base plus tip is required to inspect MPO/MTP connectors. All MPO/MTP connectors are inspected through bulkhead adapter.

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
	Multi-row MTP/PC ferrule and bulkhead adapter extended tip kit; includes base and multi-row MTP/PC front end tip	◆	◆	MTP ^{a,b}	DFS1-00-0050MR
	Multi-row MTP/PC ferrule and bulkhead adapter extended tip - base	◆	◆	MTP ^{a,b}	DFS1-00-0060MR
	MTP/MPO-UPC female style	◆	◆	MTM	DFS1-00-0061MR
	MTP/APC ferrule & bulkhead adapter extended tip kit; includes base and MTP/APC front end tip	◆	◆	MTPA ^{a,b}	DFS1-01-0010MR
	Front end tip for MTP/APC ferrule and bulkhead adapter	◆	◆	MTPA ^a	DFS1-01-0012MR
	Front end for angled MPO-16/MTP-16 connector and bulkhead adapter	◆	◆	MTPA16 ^{a,b}	DFS1-01-0015MR
	MTP/MPO-APC female style	◆		MTMA	DFS1-01-0017MR

Notes:

- a. MTP extended tip marking includes S/N since these have moving parts.
- b. Base plus tip is required to inspect MPO/MTP connectors. All MPO/MTP connectors are inspected through bulkhead adapter.

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
MISCELLANEOUS ADAPTER TIPS					
	Universal 60-degree angled extender adapter	◆	◆	A6A, U-A6	DFS1-00-0056MR
	Tip for LEMO 2.0 mm bulkhead adapter		◆	LEMO	DFS1-00-0031MR
	Tip for LX.5/PC bulkhead adapter		◆	LX	DFS1-00-0032MR
	Tip for 2.0 mm termini bulkhead adapter		◆	T20F	DFS1-00-0033MR
	Tip for 1.6 mm termini bulkhead adapter		◆	T16F	DFS1-00-0034MR
	Tip for ELIO 1.25 mm bulkhead adapter		◆	E12F	DFS1-00-0036MR

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
	Tip for SMA 905 bulkhead adapter	◆	◆	SMAF	DFS1-00-0046MR
	TFOCA II ferrule and bulkhead adapter tip and guide kit		◆	TFO-U TFO-G	DFS1-00-0047MR
	TFOCA II ferrule and bulkhead adapter guide only		◆	TFO-G	DFS1-00-0048MR
	TFOCA II ferrule and bulkhead adapter tip only		◆	TFO-U	DFS1-00-0049MR
	Adapter for Viavi / Westover tips	◆	◆	WOA	DFS1-00-0057MR
	MT ferrule holder for use with MTM and MTMA adapters	◆			DFS1-00-0063MR

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
APC TIPS					
	Universal 1.25 mm tip for APC ferrule connector		◆	U12A	DFS1-01-0001MR
	Universal 2.5 mm tip for APC ferrule connector	◆	◆	U25A	DFS1-01-0002MR
	Tip for SC/APC and FC/APC bulkhead adapter		◆	FSA	DFS1-01-0003MR
	Tip for SC/APC bulkhead adapter	◆	◆	SCA	DFS1-01-0011MR
	Tip for LC/APC bulkhead adapter		◆	LCA	DFS1-01-0004MR
	Short (~60 mm) extended tip for SC/APC bulkhead adapter	◆	◆	SCAX	DFS1-01-0005MR
	60° angled tip for SC/APC bulkhead adapter		◆	A6A	DFS1-01-0006MR

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2) and DFS1 Probe

IMAGE	DESCRIPTION	FOCIS SERIES	DFS1	TIP ID	AFL NO.
	Tip for hardened SC/APC (OptiTap®) bulkhead adapter	◆	◆	OTAPA	DFS1-01-0007MR
	Tip for E2000/APC bulkhead adapter	◆	◆	E2KA	DFS1-01-0008MR
	Tip for LX.5/APC bulkhead adapter		◆	LXA	DFS1-01-0009MR
	Tip for OptiTip® APC ferrule and bulkhead adapter	◆	◆	OTIPA	DFS1-01-0013MR
	Short (~60 mm) extended tip for LC/APC bulkhead adapter	◆	◆	LCA-S	DFS1-01-0014MR
	LC/APC female style	◆		LCAM	DFS1-01-0016MR

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2)

IMAGE	DESCRIPTION	TIP ID	AFL NO.
FOCIS DUEL PORT 1, FOCIS FLEX, FOCIS WiFi2			
	SC/UPC bulkhead adapter tip	SC	FFLX-01-SC
	SC/APC bulkhead adapter tip	ASC	FFLX-01-ASC
	FC/UPC bulkhead adapter tip	FC	FFLX-01-FC
	FC/APC bulkhead adapter tip	AFC	FFLX-01-AFC
	ST/UPC bulkhead adapter tip	ST	FFLX-01-ST
	LC/UPC bulkhead adapter tip	LC	FFLX-01-LC
	LC/APC2 improved bulkhead adapter tip with internal prism	ALC2	FFLX-01-ALC2

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2)

IMAGE	DESCRIPTION	TIP ID	AFL NO.
FOCIS DUEL PORT 1, FOCIS FLEX, FOCIS WiFi2			
	Universal 2.5 mm, UPC ferrule adapter tip	U25	FFLX-01-U25
	Universal 2.5 mm, APC ferrule adapter tip	A25	FFLX-01-A25
	Universal 1.25 mm, UPC ferrule adapter tip	U125	FFLX-01-U125
	Universal 1.25 mm, APC ferrule adapter tip	A125	FFLX-01-A125
	LC/PC/UPC adapter tip	LCNGU	FFLX-01-ULCHD
	FOCIS Flex adapter extension tube, straight, 46 mm		FFLX-01-EXTS46
	FOCIS Flex adapter extension tube, straight, 80 mm		FFLX-01-EXTS80

Adapter Tips for FOCIS Series (Flex, Duel Port 1, WiFi2)

IMAGE	DESCRIPTION	TIP ID	AFL NO.
FOCIS DUEL PORT 1, FOCIS FLEX, FOCIS WiFi2			
	SC/APC bulkhead adapter tip, quad-slotted	XASC	FFLX-4S-ASC
	FC/APC bulkhead adapter tip, quad-slotted	XAFC	FFLX-4S-AFC
	LC/APC bulkhead adapter tip, quad-slotted, with internal prism	XALC	FFLX-4S-ALC
	Extended LC APC bulkhead adapter tip, quad-slotted	ALC3	FFLX-4S-ALC3
	Extended LC UPC Adapter Tip	ULCE	FFLX-01-ULCE



FOCIS Inspection Adapter Tips