

FC Adapters



We offer a range of high quality FC adapters featuring precision alignment sleeves for high reliability and better reconnectability. FC adapters come with ceramic sleeves for single mode and multimode. The housing has a metal body, a M8 nut and Double D footprint.

FEATURES/BENEFITS

- Complies with IEC 61754-13
- High precision alignment sleeve for low insertion loss
- Low insertion loss and high reconnectability
- REACH SvHC compliant
- Materials compliant to RoHS2
- Available in simplex only with DD footprint

APPLICATIONS

- Telecommunications networks
- Local area networks
- Data processing networks
- Cable television
- Premises distribution
- Test and laboratory equipment
- Industrial and military application

SPECIFICATIONS

	CERAMIC	CONFORMANCE
Insertion Loss (Typ)	0.1 dB	IEC 61300-3-4
Mating Durability	500	IEC 61300-2-2
Receptacle Retention Force	2 N – 5.9 N	IEC 61754-13
Operating Temperature	-25 to +70 °C, 12 cycles	IEC 61300-2-22

ORDERING INFORMATION

DESCRIPTION	PART NUMBER
DD mount type - Single mode APC	FCAPCUZR02-DD
DD mount type - Single mode PC	FCUZR02-DD
DD mount type - Multimode PC	FCUMMZR02-DD
Square mount type - Single mode APC	FCAPCUZR02SQUARE
Square mount type - Single mode PC	FCUZR02SQUARE



SCAN QR FOR PRODUCT PAGE

FURTHER INFORMATION

- For additional information please contact your sales representative
- To view the product 360 visit the product page (Scan the QR code or visit the link below)
- Downloaded from <https://www.aflhyperscale.com/product/fc-adapters>
- AFL Hyperscale reserves the right to make changes in this datasheet at any time without notice
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