

Fiber Optic Adapters

The logo consists of a solid dark blue square with the word "CORNING" written in white, uppercase, serif font centered within it.

Corning offers a full line of factory- and field-installable adapters in a variety of mounting configurations to ensure compatibility with the housing, panel, outlet or faceplate being utilized. Supporting a variety of connector types, the adapters are ideal for cable assembly house and manufacturing environments and local area networks (LANs) at the workstation outlet.

Fiber Optic Adapters



Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
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Specifications

General Specifications

Product Type	Fiber Optic Adapters
Environment	Indoor

Optical Specifications Connector

Part Number	Fiber Category
ADP-DLC0-CCBRC-CLS	50 µm MM (OM2)
ADP-DLC0-CCBRC-NLS	50 µm MM (OM2)
ADP-DMTR-CNBRC-CLS	50 µm MM (OM2)
ADP-DSC0-CCBFL-CLS	50 µm MM (OM2)
ADP-DSC0-CMBFL-CLS	50 µm MM (OM2)
ADP-DSCS-CCBFL-NLS	50 µm MM (OM2)
ADP-MTRJ-CNBFL-CLS	50 µm MM (OM2)
ADP-SC00-CCBFL-CLS	50 µm MM (OM2)
ADP-ST00-MCBTH-NLS	50 µm MM (OM2)
ADP-ST00-MMBTH-NLS	50 µm MM (OM2)
ADP-STSC-CCBFL-NLS	50 µm MM (OM2)
ADP-DLCS-CCARC-CLS	50 µm MM (OM2/OM3/OM4)
ADP-DLC0-CCARC-CLS	50 µm MM (OM3/OM4/OM4+)
ADP-DLC0-CCARC-NLS	50 µm MM (OM3/OM4/OM4+)
ADP-DSC0-CCAFL-CLS	50 µm MM (OM3/OM4/OM4+)
ADP-DSC0-CMAFL-CLS	50 µm MM (OM3/OM4/OM4+)
ADP-MTP0-CNARF-CLS	50 µm MM (OM3/OM4/OM4+)
ADP-MTRJ-CNAFL-CLS	50 µm MM (OM3/OM4/OM4+)

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Optical Specifications Connector	
Part Number	Fiber Category
ADP-SC00-CCAFL-CLS	50 µm MM (OM3/OM4/OM4+)
ADP-SC00-CMAFL-CLS	50 µm MM (OM3/OM4/OM4+)
ADP-ST00-MCATH-NLS	50 µm MM (OM3/OM4/OM4+)
ADP-ST00-MMATH-NLS	50 µm MM (OM3/OM4/OM4+)
ADP-DLC0-CCKRC-CLS	62.5 µm MM (OM1)
ADP-DLC0-CCKRC-NLS	62.5 µm MM (OM1)
ADP-DMTR-CNKRF-CLS	62.5 µm MM (OM1)
ADP-DSC0-CCKFL-CLS	62.5 µm MM (OM1)
ADP-DSC0-CMKFL-CLS	62.5 µm MM (OM1)
ADP-MTRJ-CNKFL-CLS	62.5 µm MM (OM1)
ADP-SC00-CCKFL-CLS	62.5 µm MM (OM1)
ADP-SC00-CMKFL-CLS	62.5 µm MM (OM1)
ADP-ST00-MCKTH-NLS	62.5 µm MM (OM1)
ADP-ST00-MMKTH-NLS	62.5 µm MM (OM1)
ADP-DLC0-CCARF-CLS	62.5 µm MM (OM1) / 50 µm MM (OM2/OM3/OM4) / 9 µm SM (OS2)
ADP-DLC0-CCBRF-CLS	62.5 µm MM (OM1) / 50 µm MM (OM2/OM3/OM4) / 9 µm SM (OS2)
ADP-DLC0-CCERF-CLS	62.5 µm MM (OM1) / 50 µm MM (OM2/OM3/OM4) / 9 µm SM (OS2)
ADP-DLC0-CCGRF-CLS	62.5 µm MM (OM1) / 50 µm MM (OM2/OM3/OM4) / 9 µm SM (OS2)
ADP-DLC0-CCNRF-CLS	62.5 µm MM (OM1) / 50 µm MM (OM2/OM3/OM4) / 9 µm SM (OS2)
ADP-DLC0-CCPRF-CLS	62.5 µm MM (OM1) / 50 µm MM (OM2/OM3/OM4) / 9 µm SM (OS2)
ADP-DLC0-CCRRF-CLS	62.5 µm MM (OM1) / 50 µm MM (OM2/OM3/OM4) / 9 µm SM (OS2)
ADP-DLC0-CCSRF-CLS	62.5 µm MM (OM1) / 50 µm MM (OM2/OM3/OM4) / 9 µm SM (OS2)
ADP-DLC0-CCVRF-CLS	62.5 µm MM (OM1) / 50 µm MM (OM2/OM3/OM4) / 9 µm SM (OS2)

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Optical Specifications Connector	
Part Number	Fiber Category
ADP-DLC0-CCWRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-DLC0-CCYRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-FCSC-CMBFL-NLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCARF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCARF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCBRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCBRF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCERF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCERF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCGRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCGRF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCKRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCKRF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCNRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCNRF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCPRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCPRF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCRRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)

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Optical Specifications Connector	
Part Number	Fiber Category
ADP-KDLC-CCRRF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCSRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCSRF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCVRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCVRF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCWRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCWRF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCYRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KDLC-CCYRF-CLX	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KRJ0-CNGFL-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KRJ0-CNNFL-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KRJ0-CNRFL-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-KRJ0-CNYFL-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-MTP0-CNBRF-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-MTRJ-CNRFL-CLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-ST00-MMXTH-NLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-STFC-MMXSF-NLS	62.5 μm MM (OM1) / 50 μm MM (OM2/OM3/OM4) / 9 μm SM (OS2)
ADP-DLC0-CCGRC-CLS	Single-mode (OS2)
ADP-DLC0-CCGRC-NLS	Single-mode (OS2)

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Optical Specifications Connector	
Part Number	Fiber Category
ADP-DLC0-CCNRC-CLS	Single-mode (OS2)
ADP-DLCS-CCGRC-CLS	Single-mode (OS2)
ADP-DLCS-CCNRC-CLS	Single-mode (OS2)
ADP-DLCS-CCRRC-CLS	Single-mode (OS2)
ADP-DMTR-CNNRF-CLS	Single-mode (OS2)
ADP-DSC0-CCGFL-CLS	Single-mode (OS2)
ADP-DSC0-CMNFL-CLS	Single-mode (OS2)
ADP-MTRJ-CNNFL-CLS	Single-mode (OS2)
ADP-SC00-CCGFL-CLS	Single-mode (OS2)
ADP-SC00-CMNFL-CLS	Single-mode (OS2)
ADP-ST00-MCNTH-NLS	Single-mode (OS2)
ADP-ST00-MMNTH-NLS	Single-mode (OS2)

Design Adapter				
Part Number	Adapter Style	Insert	Housing Material	Housing Color
ADP-DSCS-CCBFL-NLS	Hybrid	Ceramic	Composite	Black
ADP-FCSC-CMBFL-NLS	Hybrid	Metal	Composite	Black
ADP-STFC-MMXSF-NLS	Hybrid	Metal	Metal	Metal
ADP-STSC-CCBFL-NLS	Hybrid	Ceramic	Composite	Black
ADP-KRJ0-CNGFL-CLS	Keyed	Ceramic	Composite	Green
ADP-KRJ0-CNNFL-CLS	Keyed	Ceramic	Composite	Blue
ADP-KRJ0-CNRFL-CLS	Keyed	Ceramic	Composite	Red
ADP-KRJ0-CNYFL-CLS	Keyed	Ceramic	Composite	Yellow

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Design Adapter				
Part Number	Adapter Style	Insert	Housing Material	Housing Color
ADP-KDLC-CCARF-CLS	Keyed-Keyed	Ceramic	Composite	Aqua
ADP-KDLC-CCBRF-CLS	Keyed-Keyed	Ceramic	Composite	Black
ADP-KDLC-CCERF-CLS	Keyed-Keyed	Ceramic	Composite	Orange
ADP-KDLC-CCGRF-CLS	Keyed-Keyed	Ceramic	Composite	Green
ADP-KDLC-CCKRF-CLS	Keyed-Keyed	Ceramic	Composite	Brown
ADP-KDLC-CCNRF-CLS	Keyed-Keyed	Ceramic	Composite	Blue
ADP-KDLC-CCPRF-CLS	Keyed-Keyed	Ceramic	Composite	Rose
ADP-KDLC-CCRRF-CLS	Keyed-Keyed	Ceramic	Composite	Red
ADP-KDLC-CCSRF-CLS	Keyed-Keyed	Ceramic	Composite	Slate
ADP-KDLC-CCVRF-CLS	Keyed-Keyed	Ceramic	Composite	Violet
ADP-KDLC-CCWRF-CLS	Keyed-Keyed	Ceramic	Composite	White
ADP-KDLC-CCYRF-CLS	Keyed-Keyed	Ceramic	Composite	Yellow
ADP-KDLC-CCARF-CLX	Keyed-Non Keyed	Ceramic	Composite	Aqua
ADP-KDLC-CCBRF-CLX	Keyed-Non Keyed	Ceramic	Composite	Black
ADP-KDLC-CCERF-CLX	Keyed-Non Keyed	Ceramic	Composite	Orange
ADP-KDLC-CCGRF-CLX	Keyed-Non Keyed	Ceramic	Composite	Green
ADP-KDLC-CCKRF-CLX	Keyed-Non Keyed	Ceramic	Composite	Brown
ADP-KDLC-CCNRF-CLX	Keyed-Non Keyed	Ceramic	Composite	Blue

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Design Adapter				
Part Number	Adapter Style	Insert	Housing Material	Housing Color
ADP-KDLC-CCPRF-CLX	Keyed-Non Keyed	Ceramic	Composite	Rose
ADP-KDLC-CCRRF-CLX	Keyed-Non Keyed	Ceramic	Composite	Red
ADP-KDLC-CCSRF-CLX	Keyed-Non Keyed	Ceramic	Composite	Slate
ADP-KDLC-CCVRF-CLX	Keyed-Non Keyed	Ceramic	Composite	Violet
ADP-KDLC-CCWRF-CLX	Keyed-Non Keyed	Ceramic	Composite	White
ADP-KDLC-CCYRF-CLX	Keyed-Non Keyed	Ceramic	Composite	Yellow
ADP-DLCS-CCARC-CLS	Shuttered LC		Composite	Aqua
ADP-DLCS-CCRRC-CLS	Shuttered LC		Composite	Red
ADP-DLCS-CCGRC-CLS	Shuttered LC APC		Composite	Green
ADP-DLCS-CCNRC-CLS	Shuttered LC APC		Composite	Blue
ADP-DLC0-CCARC-CLS	Standard	Ceramic	Composite	Aqua
ADP-DLC0-CCARC-NLS	Standard	Ceramic	Composite	Aqua
ADP-DLC0-CCARF-CLS	Standard	Ceramic	Composite	Aqua
ADP-DLC0-CCBRC-CLS	Standard	Ceramic	Composite	Black
ADP-DLC0-CCBRC-NLS	Standard	Ceramic	Composite	Black
ADP-DLC0-CCBRF-CLS	Standard	Ceramic	Composite	Black
ADP-DLC0-CCERF-CLS	Standard	Ceramic	Composite	Orange
ADP-DLC0-CCGRC-CLS	Standard	Ceramic	Composite	Green

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Design Adapter				
Part Number	Adapter Style	Insert	Housing Material	Housing Color
ADP-DLC0-CCGRC-NLS	Standard	Ceramic	Composite	Green
ADP-DLC0-CCGRF-CLS	Standard	Ceramic	Composite	Green
ADP-DLC0-CCKRC-CLS	Standard	Ceramic	Composite	Beige
ADP-DLC0-CCKRC-NLS	Standard	Ceramic	Composite	Beige
ADP-DLC0-CCNRC-CLS	Standard	Ceramic	Composite	Blue
ADP-DLC0-CCNRF-CLS	Standard	Ceramic	Composite	Blue
ADP-DLC0-CCPRF-CLS	Standard	Ceramic	Composite	Rose
ADP-DLC0-CCRRF-CLS	Standard	Ceramic	Composite	Red
ADP-DLC0-CCSRF-CLS	Standard	Ceramic	Composite	Slate
ADP-DLC0-CCVRF-CLS	Standard	Ceramic	Composite	Violet
ADP-DLC0-CCWRF-CLS	Standard	Ceramic	Composite	White
ADP-DLC0-CCYRF-CLS	Standard	Ceramic	Composite	Yellow
ADP-DMTR-CNBRF-CLS	Standard	Ceramic	Composite	Black
ADP-DMTR-CNKRF-CLS	Standard	Ceramic	Composite	Beige
ADP-DMTR-CNNRF-CLS	Standard	Ceramic	Composite	Blue
ADP-DSC0-CCAFL-CLS	Standard	Ceramic	Composite	Aqua
ADP-DSC0-CCBFL-CLS	Standard	Ceramic	Composite	Black
ADP-DSC0-CCGFL-CLS	Standard	Ceramic	Composite	Green

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Design Adapter				
Part Number	Adapter Style	Insert	Housing Material	Housing Color
ADP-DSC0-CCKFL-CLS	Standard	Ceramic	Composite	Beige
ADP-DSC0-CMAFL-CLS	Standard	Metal	Composite	Aqua
ADP-DSC0-CMBFL-CLS	Standard	Metal	Composite	Black
ADP-DSC0-CMKFL-CLS	Standard	Metal	Composite	Beige
ADP-DSC0-CMNFL-CLS	Standard	Metal	Composite	Blue
ADP-MTP0-CNARF-CLS	Standard	None	Composite	Aqua
ADP-MTP0-CNBRF-CLS	Standard	Metal	Composite	Black
ADP-MTRJ-CNAFL-CLS	Standard	Ceramic	Composite	Aqua
ADP-MTRJ-CNBFL-CLS	Standard	Ceramic	Composite	Black
ADP-MTRJ-CNKFL-CLS	Standard	Ceramic	Composite	Beige
ADP-MTRJ-CNNFL-CLS	Standard	Ceramic	Composite	Blue
ADP-MTRJ-CNRFL-CLS	Standard	Metal	Composite	Red
ADP-SC00-CCAFL-CLS	Standard	Ceramic	Composite	Aqua
ADP-SC00-CCBFL-CLS	Standard	Ceramic	Composite	Black
ADP-SC00-CCGFL-CLS	Standard	Ceramic	Composite	Green
ADP-SC00-CCKFL-CLS	Standard	Ceramic	Composite	Beige
ADP-SC00-CMAFL-CLS	Standard	Metal	Composite	Aqua
ADP-SC00-CMKFL-CLS	Standard	Metal	Composite	Beige

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Design Adapter				
Part Number	Adapter Style	Insert	Housing Material	Housing Color
ADP-SC00-CMNFL-CLS	Standard	Metal	Composite	Blue
ADP-ST00-MCATH-NLS	Standard	Ceramic	Metal	Aqua
ADP-ST00-MCBTH-NLS	Standard	Ceramic	Metal	Black
ADP-ST00-MCKTH-NLS	Standard	Ceramic	Metal	Beige
ADP-ST00-MCNTH-NLS	Standard	Ceramic	Metal	Blue
ADP-ST00-MMATH-NLS	Standard	Metal	Metal	Aqua
ADP-ST00-MMBTH-NLS	Standard	Metal	Metal	Black
ADP-ST00-MMKTH-NLS	Standard	Metal	Metal	Beige
ADP-ST00-MMNTH-NLS	Standard	Metal	Metal	Blue
ADP-ST00-MMXTH-NLS	Standard	Metal	Metal	Metal



Corning Optical Communications LLC • 4200 Corning Place • Charlotte, NC • 28216 • United States
 800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/opcomm

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