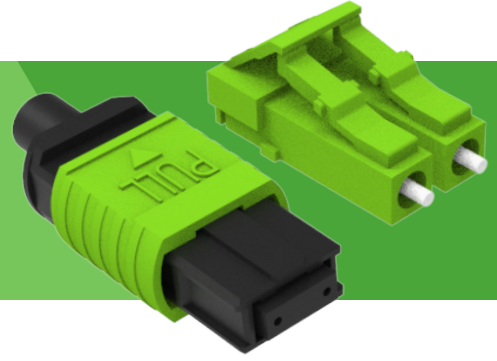


COMPONENTS & ACCESSORIES

Fiber Connectors



Anaerobic connectors are available for factory or field termination applications. They use a two-part epoxy and require a polish. Available connector types include LC, SC, ST, and FC. Each connector is individually bagged with body and ferrule, crimps, and multiple sized boots.

COMPLIANCES

- LC Connectors TIA/EIA-604-10
- SC Connectors TIA/EIA-604-3
- ST Connectors TIA/EIA-604-2
- FC Connectors TIA/EIA-604-4

Fiber Connectors, ORDERING INFORMATION

FC CONNECTORS	
Part #	Description
EPC-Y21-S	FC Connector, UPC, Single-mode OS2, ceramic ferrule & metal body, includes 900µm and 2.0mm blue boot
EPC-Y28-S	FC Connector, APC, Single-mode OS2, ceramic ferrule & metal body, includes 900µm and 2.0mm green boot
EPC-F21-S	FC Connector, UPC, 62.5µm multimode OM1, ceramic ferrule & metal body, in-cludes 900µm and 2.0mm beige boot
EPC-E21-S	FC Connector, UPC, 50µm multimode OM2, ceramic ferrule & metal body, includes 900µm and 2.0mm black boot
EPC-G21-S	FC Connector, UPC, 50µm multimode OM3/4, ceramic ferrule & metal body, in-cludes 900µm and 2.0mm aqua boot

LC CONNECTORS	
Part #	Description
EPC-Y31-S	LC Connector, UPC, Single-mode OS2, ceramic ferrule, blue body, includes 900µm and 2.0mm blue boot, single pack
EPC-Y38-S	LC Connector, APC, Single-mode OS2, ceramic ferrule, green body, includes 900µm and 2.0mm green boot, single pack
EPC-F31-S	LC Connector, UPC, 62.5µm multimode OM1, ceramic ferrule, beige body, includes 900µm and 2.0mm beige boot, single pack
EPC-E31-S	LC Connector, UPC, 50µm multimode OM2, ceramic ferrule, beige body, includes 900µm and 2.0mm white boot, single pack
EPC-G31-S	LC Connector, UPC, 50µm multimode OM3/4, ceramic ferrule, aqua body, includes 900µm and 2.0mm aqua boot, single pack

Fiber Connectors, ORDERING INFORMATION

ST CONNECTORS	
Part #	Description
EPC-Y67-S	ST Connector, UPC, Single-mode OS2, ceramic ferrule & metal body, includes 900µm and 2.0mm blue boot
EPC-F67-S	ST Connector, UPC, 62.5µm multimode OM1, ceramic ferrule & metal body, in-cludes 900µm and 2.0mm beige boot
EPC-E67-S	ST Connector, UPC, 50µm multimode OM2, ceramic ferrule & metal body, includes 900µm and 2.0mm black boot
EPC-G67-S	ST Connector, UPC, 50µm multimode OM3/4, ceramic ferrule & metal body, in-cludes 900µm and 2.0mm aqua boot

SC CONNECTORS	
Part #	Description
EPC-Y61-S	SC Connector, UPC, Single-mode OS2, ceramic ferrule, blue body, includes 900µm and 2.0mm blue boot, single pack
EPC-Y68-S	SC Connector, APC, Single-mode OS2, ceramic ferrule, green body, includes 900µm and 2.0mm green boot, single pack
EPC-F61-S	SC Connector, UPC, 62.5µm multimode OM1, ceramic ferrule, beige body, includes 900µm and 2.0mm beige boot, single pack
EPC-E61-S	SC Connector, UPC, 50µm multimode OM2, ceramic ferrule, beige body, includes 900µm and 2.0mm beige boot, single pack
EPC-G61-S	SC Connector, UPC, 50µm multimode OM3/4, ceramic ferrule, aqua body, includes 900µm and 2.0mm aqua boot, single pack

Connector Performance Specifications

	Typical IL Performance (dB)	Typical Reflectance (dB)
Single-mode LC	0.13	-57
Single-mode ST	0.14	-56
Single-mode FC	0.16	-57
Single-mode SC	0.25	-57
Multimode LC	0.17	
Multimode ST	0.10	
Multimode FC	0.10	
Multimode SC	0.12	