

FIS Blue offers a full line of fiber optic termini In-Stock. The termini are designed for an assorted list of military and harsh environment connectors, including but not limited to: MIL-DTL-38999 Series III, M28876, NGCon, TFOCA-II, TFOCA-III and TopDrive connectors. In addition to a full array of in-stock termini, FIS Blue also offers all types of fiber optic connectors and cable assemblies.

SPECIFICATIONS

M29504/04 AND /05 FIBER OPTIC COTS TERMINI

Type	Mil-Spec Style 1	Ferrule ID	Fiber Type
Pin	M29504/04-4208-COTS	125.5µm	9/125µm
Pin	M29504/04-4209-COTS	126.0µm	9/125µm
Pin	M29504/04-4210-COTS	126.0µm	50 & 62.5/125µm
Pin	M29504/04-4040-COTS	127.0µm	50 & 62.5/125µm
Pin	M29504/04-4043-COTS	142.0µm	100/140µm
Pin	M29504/04-4214-COTS	236.0µm	200/233µm
Socket	M29504/05-4237-COTS	125.5µm	9/125µm
Socket	M29504/05-4238-COTS	126.0µm	9/125µm
Socket	M29504/05-4239-COTS	126.0µm	50 & 62.5/125µm
Socket	M29504/05-4046-COTS	127.0µm	50 & 62.5/125µm
Socket	M29504/05-4049-COTS	142.0µm	100/140µm
Socket	M29504/05-4243-COTS	236.0µm	200/233µm



M29504/14 AND /15 FIBER OPTIC TERMINI

Type	Mil-Spec Designation	Ferrule ID	Fiber Type
Socket	M29504/15-4180	125.0µm	9/125µm
Socket	M29504/15-4181	126.0µm	9/125µm
Socket	M29504/15-4171	126.0µm	50 & 62.5/125µm
Socket	M29504/15-4172	127.0µm	50 & 62.5/125µm
Socket	M29504/15-4175	142.0µm	100/140µm
Pin	M29504/14-4140	125.0µm	9/125µm
Pin	M29504/14-4141	126.0µm	9/125µm
Pin	M29504/14-4131	126.0µm	50 & 62.5/125µm
Pin	M29504/14-4132	127.0µm	50 & 62.5/125µm
Pin	M29504/14-4135	142.0µm	100/140µm
Dummy	M29504/03-4038		

M29504/04 AND /05 FIBER OPTIC QPL TERMINI

Type	Mil-Spec Style 2	Ferrule ID	Fiber Type
Pin	M29504/4-4219-QPL	126.0µm	9/125µm
Pin	M29504/4-4220-QPL	126.0µm	50 & 62.5/125µm
Pin	M29504/4-4221-QPL	127.0µm	50 & 62.5/125µm
Socket	M29504/5-4248-QPL	126.0µm	9/125µm
Socket	M29504/5-4249-QPL	126.0µm	50 & 62.5/125µm
Socket	M29504/5-4250-QPL	127.0µm	50 & 62.5/125µm

FIS BLUE M29504 FIBER OPTIC TERMINI

SPECIFICATIONS

M29504/18 FIBER OPTIC TERMINI

Type	Mil-Spec Designation	Ferrule ID	Fiber Type
Genderless	M29504/18-101, -201, -204	125.0µm	9/125µm
Genderless	M29504/18-102, -202, -205	125.5µm	9/125µm
Genderless	M29504/18-103, -203, -206	126.0µm	9/125µm
Genderless	M29504/18-126, -226	126.0µm	50 & 62.5/125µm
Genderless	M29504/18-127, -227	127.0µm	50 & 62.5/125µm
Genderless	M29504/18-242	142.0µm	100/140µm
Genderless	M29504/18-245	145.0µm	100/140µm
Dummy	M29504/19		



Style 1



Style 2



M29504/16 FIBER OPTIC TERMINI

Type	Mil-Spec Designation	Ferrule ID	Fiber Type
Genderless	M29504/16	125.0µm	9/125µm
Dummy	M29504/17		