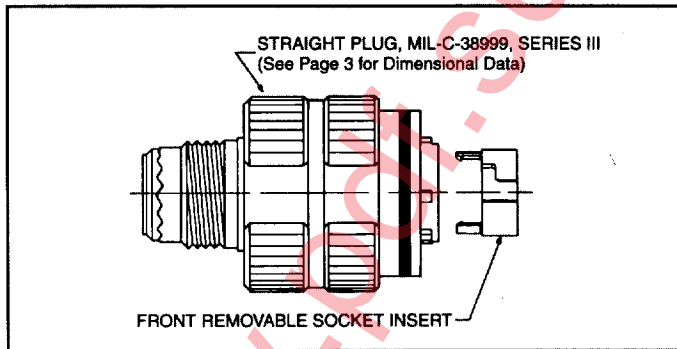


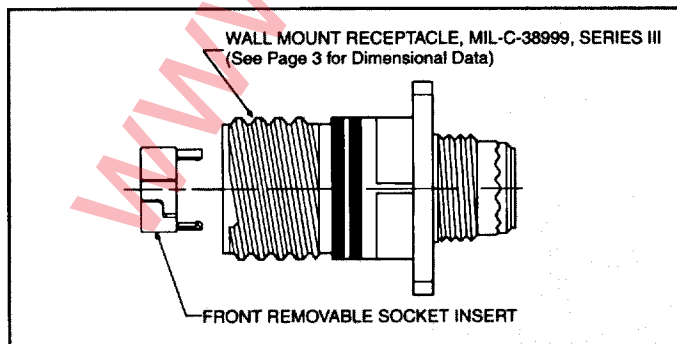
Advanced Fiber Optic Multi-Channel Cylindrical Connectors featuring a front removable socket insert†

Amphenol now offers a new product that provides the cost advantage feature of a front removable insert to facilitate cleaning and maintaining fiber optic termini. Features of this new advancement include:

- Front removable socket insert facilitates cleaning of socket termini - no special cleaning tools required
- Designed to meet or exceed the requirements of MIL-C-38999 Series III connectors
- Advanced Fiber Optic insert available for both plug and receptacle connectors
- Available in aluminum, stainless steel and composite shell materials



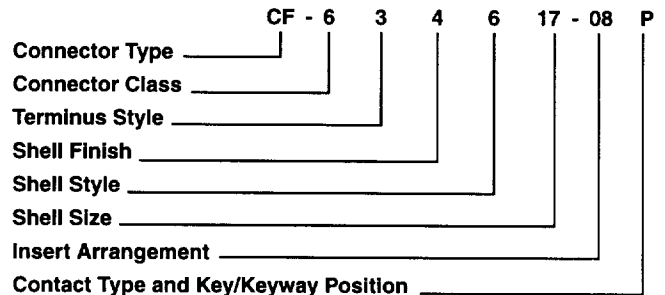
Advanced Fiber Optic Plug



Advanced Fiber Optic Receptacle

HOW TO ORDER

Example part number CF-634617-08P is shown as follows:



Connector Type

CF designates Advanced Fiber Optic Connector

Connector Class

5 designates Tri-Start MIL-C-38999, Series III, aluminum
 6 designates Tri-Start MIL-C-38999, Series III, composite
 8 designates Tri-Start MIL-C-38999, Series III, stainless steel

Terminus Style

3 designates epoxy polished, advanced fiber optic connector termini

Shell Finish

4 designates electroless nickel
 5 designates unplated composite
 6 designates stainless steel
 9 designates O.D. cadmium

Shell Style

0 designates wall mount receptacle
 2 designates box mount receptacle
 7 designates jam nut receptacle
 6 designates straight plug

Shell Size

See insert availability for Tri-Start connectors, pages 4-6.*

Insert Arrangement

See insert availability for Tri-Start connectors, pages 4-6.*

Contact Type and Key/Keyway Position

P designates pin contacts
 S designates socket contacts

For key/keyway positioning, choose the alternate rotation suffix letter from the chart below.

ALTERNATE POSITION SUFFIX

Alternate Position	Suffix Letter	
	Pins	Sockets
Normal	P	S
A	G	H
B	I	J
C	K	L
D	M	N
E	R	T

NOTE: A special tool is required to remove the insert in this connector. Order by part number 11-12193-0XX

XX Designates Shell Size

† The advanced fiber optic connector can be supplied with a fixed insert which is not removable; consult Amphenol, Sidney, NY for availability.

* Not all shell sizes and insert arrangements are presently available in the advanced fiber optic design; consult Amphenol, Sidney, NY for further information.