



## CONNECTORS

### Features:

- Industry Standard FC/PC, FC/APC, SC/PC, SC/APC, LC/PC, LC/APC, E2000, ST and SMA connectors
- Precision components for low insertion losses and return losses
- A wide variety of connector types and configurations.
- Telcordia tested

### Applications:

- All types of fiber termination tasks.



Connectors

### Product Description:

OZ Optics stocks a variety of male connectors to perform your own fiber terminations. Our connectors are precision made and tested to exacting standards to ensure top performance. Our connectors have been tested in a variety of applications and environment conditions, from medical equipment to industrial lasers, underwater and in space. We also provide termination kits. These kits provide all the tools necessary to make your own manual fiber terminations in the field.

## ORDERING INFORMATION

### Order Examples For Standard Parts:

Table 1. Connectors

| BC#   | OZ Part #             | Description  |
|-------|-----------------------|--|
| 9122  | SMPC-23-125-1         | FC Connector with 125 µm ferrule for 1 mm jacket, singlemode male connector.   |
| 25287 | SMPC-23-81-1          | FC/PC connector with 81 µm ID ceramic ferrule for 1 mm jacketed fiber.   |
| 60    | SMPC-28-126-3         | ST connector, with 126 µm ID zirconia ferrule for 3 mm OD jacket.  |
| 29314 | SMPC-2LC-126-1        | LC Connector with 126 µm hole and white cone shaped buffer boot for 900 µm OD fiber.   |
| 32772 | SMPC-2LC-81-1         | LC connector with 81 µm ID ceramic ferrule for 0.9 mm OD jacket.   |
| 16557 | SMPC-2SC-125-1        | SC connector with 125 µm hole size zirconia ferrule. For 1 mm OD fibers and for SPC and UPC polish types. With blue color housing and blue color boot. |
| 8109  | PMPC-23S-126-1        | FC/SPC connector with 126 µm ID ferrule for 1 mm jacket.   |
| 2916  | PMPC-28-126-3-SP      | ST II type connector with 126 µm ID zirconia ferrule, for 3 mm OD jacket.  |
| 1815  | PMPC-2SC-3-APC SC/APC | Connector housing for 3 mm OD jacket.  |
| 2718  | PMPC-2SC-1-SPC        | SC connector housing for super PC or ultra PC polishing for 1 mm fiber.  |
| 11004 | PMPC-LC-125-1         | PM LC connector with 125 µm ID ferrule for 1 mm jacket.  |
| 11002 | PMPC-LCA-125-1        | Angle LC connector with 125 µm ID zirconia ferrule for 1 mm jacket.  |
| 41458 | PMPC-MUA-125-1        | MU APC connector.  |
| 1692  | MMPC-23-3-SP          | FC connector housing for 3 mm OD cable SP=with black boot for 3 mm OD cable.   |
| 3974  | MMPC-25-126-ZR        | SMA 905 connector with 126 µm ID zirconia ferrule.   |
| 3711  | MMPC-25-144-ZR        | SMA 905 connector with 144 µm ID zirconia ferrule.   |