

## Specifications for the 3M™ SC Couplings

|                       | Multimode                       |                                 | Single-mode                     |                                 |                                 |
|-----------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Product Number        | 6310                            | 6313                            | 8310                            | 8310G                           | 8313                            |
| Description           | Coupling                        | Coupling, duplex                | Coupling                        | APC Coupling                    | Coupling, duplex                |
| Operating temperature | -40° to 85°C<br>(-40° to 185°F) | -40° to 75°C<br>(-40° to 167°F) | -40° to 85°C<br>(-40° to 185°F) | -40° to 85°C<br>(-40° to 185°F) | -40° to 75°C<br>(-40° to 167°F) |
| Material              |                                 |                                 |                                 |                                 |                                 |
| Housing               | Engineering thermoplastic       | Engineering thermoplastic       | Engineering thermoplastic       | Engineering thermoplastic       | Engineering thermoplastic       |
| Sleeve                | Phosphor bronze                 | Phosphor bronze                 | Zirconia ceramic                | Zirconia ceramic                | Zirconia ceramic                |
| Color                 | Beige                           | Beige                           | Blue                            | Green                           | Blue                            |
| Ordering Information  | 6310                            | 6313                            | 8310                            | 8310G                           | 8313                            |
| Packaging             | 1/pkg., 60/cs.                  | 1/pkg., 60/cs.                  | 1/pkg., 60/cs.                  | 1/pkg., 60/cs.                  | 1/pkg., 60/cs.                  |
| Minimum order         | 60 pkgs.                        | 60 pkgs.                        | 60 pkgs.                        | 60 pkgs.                        | 1 pkgs.                         |
| UPC                   | 051138-58072                    | 051138-58073                    | 054007-48713                    | 054007-92948                    | 054007-92464                    |

## Specifications for the 3M™ ST Couplings

|                       | Multimode                      |                                 | Single-mode                     |                                 |
|-----------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Product Number        | 6112                           | 6113                            | 8113                            | 8119                            |
| Description           | Threaded Coupling              | Duplex Threaded Coupling        | Duplex Threaded Coupling        | Threaded Coupling               |
| Operating temperature | 40° to 85°C<br>(-40° to 185°F) | -40° to 85°C<br>(-40° to 185°F) | -40° to 85°C<br>(-40° to 185°F) | -40° to 85°C<br>(-40° to 185°F) |
| Material              |                                |                                 |                                 |                                 |
| Housing               | Nickel plated zinc             | Nickel plated zinc              | Nickel plated zinc              | Nickel plated zinc              |
| Sleeve                | Phosphor bronze                | Phosphor bronze                 | Zirconia ceramic                | Zirconia ceramic                |
| Ordering Information  | 6112                           | 6113                            | 8113                            | 8119                            |
| Packaging             | 1/bag, 60/cs.                  | 1/bag, 60/cs.                   | 1/bag, 60/cs.                   | 1/bag, 60/cs.                   |
| Minimum order         | 60 each                        | 60 each                         | 60 each                         | 60 each                         |
| UPC                   | 054007-91153                   | 054007-91025                    | 054007-91026                    | 054007-68747                    |