

Straight Male Cord Connectors

IP66*
SUITABILITY

Form Size 1-4



Straight Male

| NPT Hub Size | Cord Dia. Inches (mm) | Form Size | Color Code | Machined Aluminum | Machined Zinc-Plated Steel | Stainless Steel | Nylon Gray | Nylon Black |
|--------------|-------------------------|-----------|------------|-------------------|----------------------------|--------------------|--------------------|--------------------|
| ¼ | .06"-.13" (1.6-3.2) | F1 | Green | — | — | — | SHC1001CR | — |
| | .13"-.19" (3.2-4.7) | | Orange | SHC1002 | — | — | SHC1002CR | — |
| | .19"-.25" (4.7-6.3) | | Red | SHC1003 | — | SHC1003SS | SHC1003CR | — |
| | .25"-.31" (6.3-7.9) | | Black | SHC1004 | — | SHC1004SS | SHC1004CR | — |
| | .31"-.38" (7.9-9.5) | | White | SHC1005** | — | — | SHC1005CR | SHC2005CR |
| | .38"-.44" (9.5-11) | | Blue | — | — | — | SHC1006CR | — |
| ⅜ | .06"-.13" (1.6-3.2) | F1 | Green | SHC1007 | — | — | — | — |
| | .13"-.19" (3.2-4.7) | | Orange | SHC1008 | SHC1008ZP | — | SHC1008CR | SHC2008CR |
| | .19"-.25" (4.7-6.3) | | Red | SHC1009 | — | SHC1009SS | SHC1009CR | — |
| | .25"-.31" (6.3-7.9) | | Black | SHC1010 | SHC1010ZP | — | SHC1010CR | SHC2010CR |
| | .31"-.38" (7.9-9.5) | | White | SHC1011 | — | SHC1011SS | SHC1011CR | SHC2011CR |
| | .38"-.44" (9.5-11.0) | | Blue | SHC1012 | SHC1012ZP | SHC1012SS | SHC1012CR | SHC2012CR |
| ½ | .19"-.25" (4.7-6.3) | F1 | Red | SHC1015 | — | — | — | — |
| | .25"-.31" (6.3-7.9) | | Black | SHC1016 | — | — | — | — |
| | .31"-.38" (7.9-9.5) | | White | SHC1017 | — | — | — | — |
| | .38"-.44" (9.5-11.0) | | Blue | SHC1018 | — | — | — | — |
| ½ | .06"-.13" (1.6-3.2) | F2 | Green | SHC1019 | — | — | SHC1019CR | — |
| | .13"-.19" (3.2-4.7) | | Orange | SHC1020 | SHC1020ZP | SHC1020SS | SHC1020CR | — |
| | .19"-.25" (4.7-6.3) | | Red | SHC1021 | SHC1021ZP | SHC1021SS | SHC1021CR | SHC2021CR |
| | .25"-.38" (6.3-9.7) | | White | SHC1022 | SHC1022ZP | SHC1022SS | SHC1022CR | SHC2022CR |
| | .38"-.50" (9.7-12.7) | | Blue | SHC1023 | SHC1023ZP | SHC1023SS | SHC1023CR | SHC2023CR |
| | .50"-.63" (12.7-15.9) | | Brown | SHC1024 | SHC1024ZP | SHC1024SS | SHC1024CR** | SHC2024CR** |
| ½ | .38"-.50" (9.7-12.7) | F3 | Blue | SHC1025 | — | — | — | — |
| | .50"-.63" (12.7-15.9) | | Brown | SHC1026 | — | — | — | — |
| | .63"-.75" (15.9-19.0) | | Yellow | SHC1027** | SHC1027ZP** | — | — | — |
| | .75"-.88" (19.0-22.2) | | Orchid | SHC1028** | SHC1028ZP** | — | — | — |
| ¾ | .06"-.13" (1.6-3.2) | F2 | Green | SHC1029 | — | — | — | — |
| | .13"-.19" (3.2-4.7) | | Orange | SHC1030 | SHC1030ZP | — | — | — |
| | .19"-.25" (4.7-6.3) | | Red | SHC1031 | SHC1031ZP | — | — | — |
| | .25"-.38" (6.3-9.7) | | White | SHC1032 | SHC1032ZP | — | — | — |
| | .38"-.50" (9.7-12.7) | | Blue | SHC1033 | SHC1033ZP | — | — | — |
| | .50"-.63" (12.7-15.9) | | Brown | SHC1034 | SHC1034ZP | — | — | — |
| ¾ | .38"-.50" (9.5-12.7) | F3 | Blue | — | SHC1035ZP | SHC1035SS | SHC1035CR | SHC2035CR |
| | .50"-.63" (12.7-15.9) | | Brown | SHC1036 | — | SHC1036SS | SHC1036CR | SHC2036CR |
| | .63"-.75" (15.9-19.0) | | Yellow | SHC1037 | SHC1037ZP | SHC1037SS | SHC1037CR | SHC2037CR |
| | .75"-.88" (19.0-22.2) | | Orchid | SHC1038** | SHC1038ZP** | SHC1038SS** | SHC1038CR** | SHC2038CR** |
| 1 | .50"-.63" (12.7-15.9) | F3 | Brown | — | SHC1097ZP | — | — | — |
| | .63"-.75" (15.9-19.0) | | Yellow | — | SHC1098ZP | — | — | — |
| | .75"-.88" (19.0-22.2) | | Orchid | — | SHC1099ZP | — | — | — |
| 1 | .38"-.50" (9.7-12.7) | F4 | Blue | SHC1039 | — | — | SHC1039CR | — |
| | .50"-.63" (12.7-15.9) | | Brown | SHC1040 | — | — | SHC1040CR | SHC2040CR |
| | .63"-.75" (15.9-19.0) | | Yellow | SHC1041 | — | SHC1041SS | SHC1041CR | SHC2041CR |
| | .75"-.88" (19.0-22.2) | | Orchid | SHC1042 | — | SHC1042SS | SHC1042CR | SHC2042CR |
| | .88"-1.00" (22.2-25.4) | | Gray | SHC1043 | SHC1043ZP | SHC1043SS | SHC1043CR | SHC2043CR |
| | 1.00"-1.13" (25.4-28.6) | | Pink | SHC1044** | — | SHC1044SS** | SHC1044CR** | SHC2044CR** |

Note: See pages X-78 to X-88 for technical information and dimensional drawings.

*IP66 Suitability when used with optional metal clad O-ring, see page X-75 for additional information.

**Cable jacket may have to be stripped to pass through connector body.

Form 4 aluminum and plated steel nuts are machined, bodies are cast aluminum.

Locknuts sold separately. See page X-75 for additional information.