

# Cord Connectors

## Straight Male

Form Size 1-3



Machined  
Aluminum



Machined  
Zinc-Plated Steel

UL Listed to Type 4, 4X, 12 and Type 13



**IP66\***  
SUITABILITY

| N.P.T. Hub Size | Cord Dia. Inches (mm)    | Form Size | Color Code | Machined  |                   |                 |             | Nylon       |  |
|-----------------|--------------------------|-----------|------------|-----------|-------------------|-----------------|-------------|-------------|--|
|                 |                          |           |            | Aluminum  | Zinc-Plated Steel | Stainless Steel | Gray        | Black       |  |
| 1/4"            | .06"-.13"<br>(1.6-3.2)   |           | Green      | •         | •                 | •               | SHC1001CR   | •           |  |
|                 | .13"-.19"<br>(3.2-4.7)   |           | Orange     | SHC1002   | •                 | •               | SHC1002CR   | •           |  |
|                 | .19"-.25"<br>(4.7-6.3)   | F1        | Red        | SHC1003   | •                 | SHC1003SS       | SHC1003CR   | •           |  |
|                 | .25"-.31"<br>(6.3-7.9)   |           | Black      | SHC1004   | •                 | SHC1004SS       | SHC1004CR   | •           |  |
|                 | .31"-.38"<br>(7.9-9.5)   |           | White      | SHC1005** | •                 | •               | SHC1005CR   | SHC2005CR   |  |
|                 | .38"-.44"<br>(9.5-11)    |           | Blue       | •         | •                 | •               | SHC1006CR   | •           |  |
| 3/8"            | .06"-.13"<br>(1.6-3.2)   |           | Green      | SHC1007   | •                 | •               | •           | •           |  |
|                 | .13"-.19"<br>(3.2-4.7)   |           | Orange     | SHC1008   | SHC1008ZP         | •               | SHC1008CR   | SHC2008CR   |  |
|                 | .19"-.25"<br>(4.7-6.3)   | F1        | Red        | SHC1009   | •                 | SHC1009SS       | SHC1009CR   | •           |  |
|                 | .25"-.31"<br>(6.3-7.9)   |           | Black      | SHC1010   | SHC1010ZP         | •               | SHC1010CR   | SHC2010CR   |  |
|                 | .31"-.38"<br>(7.9-9.5)   |           | White      | SHC1011   | •                 | SHC1011SS       | SHC1011CR   | SHC2011CR   |  |
|                 | .38"-.44"<br>(9.5-11.0)  |           | Blue       | SHC1012   | SHC1012ZP         | SHC1012SS       | SHC1012CR   | SHC2012CR   |  |
| 1/2"            | .19"-.25"<br>(4.7-6.3)   |           | Red        | SHC1015   | •                 | •               | •           | •           |  |
|                 | .25"-.31"<br>(6.3-7.9)   | F1        | Black      | SHC1016   | •                 | •               | •           | •           |  |
|                 | .31"-.38"<br>(7.9-9.5)   |           | White      | SHC1017   | •                 | •               | •           | •           |  |
|                 | .38"-.44"<br>(9.5-11.0)  |           | Blue       | SHC1018   | •                 | •               | •           | •           |  |
| 1/2"            | .06"-.13"<br>(1.6-3.2)   |           | Green      | SHC1019   | •                 | •               | SHC1019CR   | •           |  |
|                 | .13"-.19"<br>(3.2-4.7)   |           | Orange     | SHC1020   | SHC1020ZP         | SHC1020SS       | SHC1020CR   | •           |  |
|                 | .19"-.25"<br>(4.7-6.3)   | F2        | Red        | SHC1021   | SHC1021ZP         | SHC1021SS       | SHC1021CR   | SHC2021CR   |  |
|                 | .25"-.38"<br>(6.3-9.7)   |           | White      | SHC1022   | SHC1022ZP         | SHC1022SS       | SHC1022CR   | SHC2022CR   |  |
|                 | .38"-.50"<br>(9.7-12.7)  |           | Blue       | SHC1023   | SHC1023ZP         | SHC1023SS       | SHC1023CR   | SHC2023CR   |  |
|                 | .50"-.62"<br>(12.7-15.9) |           | Brown      | SHC1024   | SHC1024ZP         | SHC1024SS       | SHC1024CR** | SHC2024CR** |  |
| 1/2"            | .38"-.50"<br>(9.7-12.7)  |           | Blue       | SHC1025   | •                 | •               | •           | •           |  |
|                 | .50"-.63"<br>(12.7-15.9) |           | Brown      | SHC1026   | •                 | •               | •           | •           |  |
|                 | .63"-.75"<br>(15.9-19.0) | F3        | Yellow     | SHC1027** | SHC1027ZP**       | •               | •           | •           |  |
|                 | .75"-.88"<br>(19.0-22.2) |           | Orchid     | SHC1028** | SHC1028ZP**       | •               | •           | •           |  |

Note: See pages T-87 to T-98 for additional technical data and dimensional drawings.

\*IP66 Suitability when used with optional metal clad O-ring shown on page T-83.

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

