

STRAIGHT MALE CORD CONNECTORS

E1

IP66*
SUITABILITY



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

WIRE MANAGEMENT

Straight Male

N.P.T. Hub Size	Cord Dia. Inches (mm)	Form Size	Colour Code	Machined Aluminum	Machined Zinc-Plated Steel	Stainless Steel	Nylon Gray	Nylon Black
 Machined Aluminum	.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	—
	.06"-.13" (1.6-3.2)		Green	SHC1007	—	—	—	—
	.13"-.19" (3.2-4.7)		Orange	SHC1008	SHC1008ZP	—	SHC1008CR	SHC2008CR
 Machined Zinc-Plated Steel	.19"-.25" (4.7-6.3)	F1	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
	.19"-.25" (4.7-6.3)		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	—	—	—	—
1/2	.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**
	.38"-.50" (9.7-12.7)		Blue	SHC1025	—	—	—	—
	.50"-.63" (12.7-15.9)		Brown	SHC1026	—	—	—	—
1/2	.63"-.75" (15.9-19.0)	F3	Yellow	SHC1027**	SHC1027ZP**	—	—	—
	.75"-.88" (19.0-22.2)		Orchid	SHC1028**	SHC1028ZP**	—	—	—

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3/4	.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	—	—	—
	.38"-.50" (9.5-12.7)		Blue	—	SHC1035ZP	SHC1035SS	SHC1035CR	SHC2035CR
	.50"-.63" (12.7-15.9)		Brown	SHC1036	—	SHC1036SS	SHC1036CR	SHC2036CR
3/4	.63"-.75" (15.9-19.0)	F3	Yellow	SHC1037	SHC1037ZP	SHC1037SS	SHC1037CR	SHC2037CR
	.75"-.88" (19.0-22.2)		Orchid	SHC1038**	SHC1038ZP**	SHC1038SS**	SHC1038CR**	SHC2038CR**
	.50"-.63" (12.7-15.9)		Brown	—	SHC1097ZP	—	—	—
	.63"-.75" (15.9-19.0)		Yellow	—	SHC1098ZP	—	—	—
1	.75"-.88" (19.0-22.2)	F3	Orchid	—	SHC1099ZP	—	—	—
	.38"-.50" (9.7-12.7)		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	—	SHC1043CR	SHC2043CR
	1.00"-1.13" (25.4-28.6)		Pink	SHC1044**	—	SHC1044SS**	SHC1044CR**	SHC2044CR**



Stainless
Steel



Gray Nylon



Black Nylon

Note: * IP66 Suitability when used with optional metal clad O-ring.

** 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.

STRAIGHT MALE CORD CONNECTORS

E3

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SUITABILITY



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4X, 12 and Type 13

WIRE MANAGEMENT

Straight Male

N.P.T. Hub Size	Cord Diameter Inches	(mm)	Form Size	Cast Aluminum	Malleable Iron
1	.88"-1.00"	(22.2-25.4)	F5	SHC1046	—
	1.00"-1.13"	(25.4-28.6)		SHC1047**	—
	1.13"-1.25"	(28.6-31.7)		SHC1048**	—
	1.25"-1.38"	(31.7-34.9)		SHC1049**	—
	.75"-.88"	(19.0-22.2)		SHC1050	—
1-1/4	.88"-1.00"	(22.2-25.4)	F5	SHC1051	—
	1.00"-1.13"	(25.4-28.6)		SHC1052	SHC1052ZP
	1.13"-1.25"	(28.6-31.7)		SHC1053	SHC1053ZP
	1.25"-1.38"	(31.7-34.9)		SHC1054**	SHC1054ZP
1-1/2	.75"-.88"	(19.0-22.2)	F5	SHC1055	—
	.88"-1.00"	(22.2-25.4)		SHC1056	—
	1.00"-1.13"	(25.4-28.6)		SHC1057	SHC1057ZP
	1.13"-1.25"	(28.6-31.7)		SHC1058	SHC1058ZP
	1.25"-1.38"	(31.7-34.9)		SHC1059	SHC1059ZP
1-1/2	1.38"-1.50"	(34.9-38.1)	F6	SHC1061	—
	1.50"-1.63"	(38.1-41.3)		SHC1062**	—
	1.63"-1.75"	(41.3-44.4)		SHC1063**	—
	1.75"-1.88"	(44.4-47.6)		SHC1064**	—
	1.25"-1.38"	(31.7-34.9)		SHC1065	—
2	1.38"-1.50"	(34.9-38.1)	F6	SHC1066	—
	1.50"-1.63"	(38.1-41.3)		SHC1067	—
	1.63"-1.75"	(41.3-44.4)		SHC1068	—
	1.75"-1.88"	(44.4-47.6)		SHC1069	—
2	1.69"-1.81"	(42.9-46.0)	F7	SHC1070	—
	1.81"-1.94"	(46.0-49.2)		SHC1071	—
	1.94"-2.06"	(49.2-52.4)		SHC1072**	—
	2.06"-2.19"	(52.4-55.6)		SHC1073**	—
	2.19"-2.31"	(55.6-58.7)		SHC1074**	—
2-1/2	1.69"-1.81"	(42.9-46.0)	F7	SHC1076	—
	1.81"-1.94"	(46.0-49.2)		SHC1077	—
	1.94"-2.06"	(49.2-52.4)		SHC1078	—
	2.06"-2.19"	(52.4-55.6)		SHC1079	—
	2.19"-2.31"	(55.6-58.7)		SHC1080	—
	2.31"-2.44"	(58.7-61.9)		SHC1081**	—
3	1.69"-1.81"	(42.9-46.0)	F7	SHC1086	—
	1.94"-2.06"	(49.2-52.4)		SHC1088	—
	2.06"-2.19"	(52.4-55.6)		SHC1089	—
	2.19"-2.31"	(55.6-58.7)		SHC1090	—
	2.31"-2.44"	(58.7-61.9)		SHC1091	—
3	2.44"-2.63"	(61.9-66.7)	F8	SHC1092	—
	2.63"-2.81"	(66.7-71.4)		SHC1093	—
	2.81"-3.00"	(71.4-76.2)		SHC1094	—
	3.00"-3.25"	(76.2-82.5)		SHC1095**	—

Note: * IP66 Suitability when used with optional metal clad O-ring.

** 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.

F5 and larger will not be colour coded.



Cast Aluminum



Cast Aluminum
Malleable Iron

