

Cord Connectors

90° Male

Form Size 1-6

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


IP66*
 SUITABILITY
Form 1-6

N.P.T. Hub Size	Cord Dia. Inches	(mm)	Form Size	Color Code	Machined Aluminum†	Machined Zinc-Plated Steel△	Nylon Gray	Nylon Black	Cast Aluminum
3/8"	.25"-.31"	(6.3-7.9)	F1	Black	NHC1010	•	•	•	•
	.31"-.38"	(7.9-9.5)		White	NHC1011	•	•	•	•
	.38"-.44"	(9.5-11.0)		Blue	NHC1012	•	•	•	•
1/2"	.06"-.13"	(1.6-3.2)	F2	Green	•	•	•	•	•
	.13"-.19"	(3.2-4.7)		Orange	NHC1020	•	NHC1020CR	•	•
	.19"-.25"	(4.7-6.3)		Red	NHC1021	NHC1021ZP	NHC1021CR	•	•
	.25"-.38"	(6.3-9.7)		White	NHC1022	NHC1022ZP	NHC1022CR	NHC2022CR	•
	.38"-.50"	(9.7-12.7)		Blue	NHC1023	NHC1023ZP	NHC1023CR	NHC2023CR	•
	.50"-.63"	(12.7-15.9)		Brown	NHC1024**	NHC1024ZP**	NHC1024CR**	NHC2024CR**	•
3/4"	.38"-.50"	(9.7-12.7)	F3	Blue	NHC1035	NHC1035ZP	NHC1035CR	•	•
	.50"-.63"	(12.7-15.9)		Brown	NHC1036	NHC1036ZP	NHC1036CR	•	•
	.63"-.75"	(15.9-19.0)		Yellow	NHC1037	NHC1037ZP	NHC1037CR	•	•
	.75"-.88"	(19.0-22.2)		Orchid	NHC1038	NHC1038ZP	NHC1038CR	•	•
1"	.50"-.63"	(12.7-15.9)	F4	Brown	NHC1040	NHC1040ZP	•	•	•
	.63"-.75"	(15.9-19.0)		Yellow	NHC1041	NHC1041ZP	NHC1041CR	NHC2041CR	•
	.75"-.88"	(19.0-22.2)		Orchid	NHC1042	NHC1042ZP	NHC1042CR	NHC2042CR**	•
	.88"-1.00"	(22.2-25.4)		Gray	NHC1043**	•	NHC1043CR	NHC2043CR**	•
	1.00"-1.13"	(25.4-28.7)		Pink	NHC1044**	•	•	•	•
1 1/4"	.88"-1.00"	(22.2-25.4)	F5	•	•	•	•	•	NHC1051
	1.00"-1.13"	(25.4-28.6)		•	•	•	•	•	NHC1052
	1.13"-1.25"	(28.6-31.7)		•	•	•	•	•	NHC1053**
	1.25"-1.38"	(31.7-34.9)		•	•	•	•	•	NHC1054**
1 1/2"	1.00"-1.13"	(25.4-28.6)	F5	•	•	•	•	•	NHC1057
	1.13"-1.25"	(28.6-31.7)		•	•	•	•	•	•
	1.25"-1.38"	(31.7-34.9)		•	•	•	•	•	NHC1059
2"	1.38"-1.50"	(34.9-38.1)	F6	•	•	•	•	•	NHC1066

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.

† Nuts are machined aluminum and bodies are cast aluminum.

△ Compression nuts are machined zinc-plated steel and bodies are zinc-plated malleable iron.



Machined Aluminum†



Machined Zinc-Plated Steel△



Gray Nylon



Black Nylon



Cast Aluminum