

IP66*
 SUITABILITY



45° Male

NPT Hub Size	Cord Diameter Inches	(mm)	Form Size	Color Code	Machined Aluminum†	Machined Zinc-Plated SteelΔ	Cast Aluminum
½	.19"-.25"	(4.7-6.3)	F2	Red	VHC1021	—	—
	.25"-.38"	(6.3-9.7)		White	VHC1022	VHC1022ZP	—
	.38"-.50"	(9.7-12.7)		Blue	VHC1023	VHC1023ZP	—
	.50"-.63"	(12.7-15.9)		Brown	VHC1024**	VHC1024ZP**	—
¾	.38"-.50"	(9.7-12.7)	F3	Blue	VHC1035	—	—
	.50"-.63"	(12.7-15.9)		Brown	VHC1036	—	—
	.63"-.75"	(15.9-19.0)		Yellow	VHC1037**	—	—
1	.63"-.75"	(15.9-19.0)	F4	Yellow	VHC1041	—	—
	.75"-.88"	(19.0-22.2)		Orchid	VHC1042	—	—
1¼	1.00"-1.13"	(25.4-28.6)	F5	—	—	—	VHC1052
	1.13"-1.25"	(28.6-31.7)		—	—	—	VHC1053**



90° Male

NPT Hub Size	Cord Diameter Inches	(mm)	Form Size	Color Code	Machined Aluminum†	Machined Zinc-Plated SteelΔ	Nylon Gray	Nylon Black	Cast Aluminum
¾	.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	—	—	—	—
½	.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**	—
¾	.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	—	—	—	—
	.63"-.75"	(15.9-19.0)		Yellow	NHC1041	NHC1041ZP	NHC1041CR	NHC2041CR	—
	.75"-.88"	(19.0-22.2)		Orchid	NHC1042	—	NHC1042CR	NHC2042CR**	—
	.88"-1.00"	(22.2-25.4)		Gray	NHC1043**	—	NHC1043CR	NHC2043CR**	—
	1.00"-1.13"	(25.4-28.7)		Pink	NHC1044**	—	—	—	—
1¼	.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**
1½	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 V-87 to V-95 for technical information and dimensional drawings.
 *IP66 Suitability when used with optional metal clad O-ring, see page V-84 for additional information.
 **Cable jacket may have to be stripped to pass through connector body.
 †Nuts are machined aluminum and bodies are cast aluminum.
 ΔCompression nuts are machined zinc-plated steel and bodies are zinc-plated malleable iron.
 Locknuts sold separately. See page V-84 for additional information.