

Cord Connectors

Straight Female and Underground Feeder



Form 1-4

N.P.T.					
Hub Size	Cord Dia.		Form Size	Color Code	Machined Aluminum
	Inches	(mm)			
1/2"	.25"-.38"	(6.3-9.7)	F2	White	FHC1022
	.38"-.50"	(9.7-12.7)		Blue	FHC1023
3/4"	.38"-.50"	(9.7-12.7)	F2	Blue	FHC1033
	.50"-.63"	(12.7-15.9)		Brown	FHC1034
1"	.75"-.88"	(19.0-22.2)	F4	Orchid	FHC1042†
	.88"-1.00"	(22.2-25.4)		Gray	FHC1043†

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

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

†Nuts are machined aluminum and bodies are cast aluminum.



Machined Aluminum



IP66*
SUITABILITY

Underground Feeder Connectors

N.P.T.		UF**		Machined			
Hub Size	Diameter	(mm)	Wire Size	Aluminum	Zinc-Plated Steel	Nylon Gray	Nylon Black
Inches							
1/2"	.2"x.4" min	(5.1 x 10.2)	2 # 14,	UFC0001	UFC0001ZP	UFC0001CR	UFC2001CR
	.25"-.55" max	(6.3 x 14.0)	2 # 12, 2 # 10.				
3/4"	.2"x.4" min	(5.1x10.2)	2 # 14,	UFC0002	•	•	•
	.25"-.55" max	(6.3x14.0)	2 # 12, 2 # 10.				
3/4"	.2"x.6" min	(5.1x15.2)	3 # 14,	UFC0003	•	UFC0003CR	UFC2003CR
	.26"x.78" max	(6.6x19.8)	3 # 12, 3 # 10.				

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 below.

**Wire sizes vary among manufacturers.



Machined Aluminum



Zinc-Plated Steel



Gray Nylon



Black Nylon