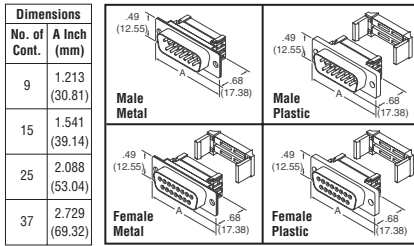




D-Subminiature Connectors

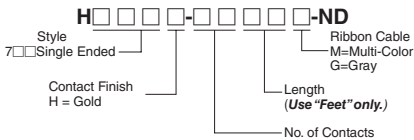


A



Specifications: • Insulators: PBT, glass filled, UL94V-0 • Insulation resistance: 1000MΩ @ 500V DC • Dielectric Voltage: 1000V 1 minute (Low Profile Version); 500V 1 minute (Plastic Version) • Current Rating: 5A (Low Profile Version); 1A (Plastic Version) • Operating Temperature: -55°C - 105°C

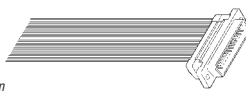
No. of Cont.	Contact Finish	Digi-Key Part No.	Price Each 1 10	Assmann Part No.
Female D-Sub Low Profile, Metal Shell				
9	Gold	HFM09H-ND	3.17 2.41	A-DF09LPXX-III-R
15		HFM15H-ND	3.97 3.01	A-DF15LPXX-III-R
25		HFM25H-ND	3.97 3.01	A-DF25LPXX-III-R
37		HFM37H-ND	8.33 6.32	A-DF37LPXX-III-R
Male D-Sub Low Profile, Metal Shell				
9	Gold	HMM09H-ND	3.17 2.41	A-DSF09LPXX-III-R
15		HMM15H-ND	3.97 3.01	A-DSF15LPXX-III-R
25		HMM25H-ND	3.97 3.01	A-DSF25LPXX-III-R
37		HMM37H-ND	8.33 6.32	A-DSF37LPXX-III-R
Female D-Sub, Full Plastic Version				
9	Gold	HFP09H-ND	3.16 2.40	A-DF09LPPIII/FP-R
15		HFP15H-ND	3.97 3.01	A-DF15LPPIII/FP-R
25		HFP25H-ND	3.97 3.01	A-DF25LPPIII/FP-R
37		HFP37H-ND	8.33 6.32	A-DF37LPPIII/FP-R
Male D-Sub, Full Plastic Version				
9	Gold	HMP09H-ND	3.16 2.40	A-DSF09LPPIII/FP-R
15		HMP15H-ND	3.97 3.01	A-DSF15LPPIII/FP-R
25		HMP25H-ND	3.97 3.01	A-DSF25LPPIII/FP-R
37		HMP37H-ND	8.33 6.32	A-DSF37LPPIII/FP-R
Female D-Sub Low Profile with UNC Thread, Metal Shell				
9	Gold	HFU09H-ND	3.69 2.80	A-DF09LPPIII/Z-UNC-R
15		HFU15H-ND	4.50 3.42	A-DF15LPPIII/Z-UNC-R
25		HFU25H-ND	4.50 3.42	A-DF25LPPIII/Z-UNC-R
37		HFU37H-ND	8.86 6.73	A-DF37LPPIII/Z-UNC-R
Male D-Sub Low Profile with UNC Thread, Metal Shell				
9	Gold	HMU09H-ND	3.69 2.80	A-DSF09LPPIII/Z-UNC-R
15		HMU15H-ND	4.50 3.42	A-DSF15LPPIII/Z-UNC-R
25		HMU25H-ND	4.50 3.42	A-DSF25LPPIII/Z-UNC-R
37		HMU37H-ND	8.86 6.73	A-DSF37LPPIII/Z-UNC-R



D-Sub Cable Assemblies



Single Ended — Male

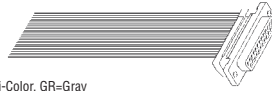


*MC=Multi-Color, GR=Gray Plastic with Strain Relief Shown

No. of Conts	Contact Finish	Length Feet (Meters)	Rib-bon+ Cable	Digi-Key Part No.	Price Each 1 10
9	Gold	6 (1.83)	MC	H7FFH-0906M-ND	6.62 5.02
		6 (1.83)	GR	H7FFH-0906G-ND	6.40 4.85
		10 (3.05)	MC	H7FFH-0910M-ND	6.82 5.18
15	Gold	6 (1.83)	MC	H7FFH-1506M-ND	8.38 6.35
		6 (1.83)	GR	H7FFH-1506G-ND	8.08 6.13
		10 (3.05)	MC	H7FFH-1510M-ND	8.67 6.58
25	Gold	6 (1.83)	MC	H7FFH-2506M-ND	8.20 6.22
		6 (1.83)	GR	H7FFH-2506G-ND	8.15 6.94
		10 (3.05)	MC	H7FFH-2510G-ND	8.36 6.35
37	Gold	6 (1.83)	MC	H7FFH-3706M-ND	17.83 13.52
		6 (1.83)	GR	H7FFH-3706G-ND	17.00 12.89
		10 (3.05)	MC	H7FFH-3710M-ND	18.61 14.11

Also available in the following configuration:
 H7PXX-ND - Metal with Strain Relief
 H7VXH-ND - Metal with Strain Relief and Threaded Insert
 Call for complete part number and pricing

Single Ended — Female

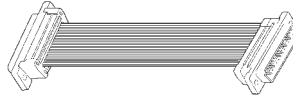


*MC=Multi-Color, GR=Gray Plastic with Strain Relief Shown

No. of Conts	Contact Finish	Length Feet (Meters)	Rib-bon+ Cable	Digi-Key Part No.	Price Each 1 10
9	Gold	6 (1.83)	MC	H7FXH-0906M-ND	3.46 2.63
		6 (1.83)	GR	H7FXH-0906G-ND	3.24 2.46
		10 (3.05)	MC	H7FXH-0910M-ND	3.67 2.79
15	Gold	6 (1.83)	MC	H7FXH-1506M-ND	4.41 3.34
		6 (1.83)	GR	H7FXH-1506G-ND	4.11 3.12
		10 (3.05)	MC	H7FXH-1510M-ND	4.70 3.57
25	Gold	6 (1.83)	MC	H7FXH-2506M-ND	4.20 3.19
		6 (1.83)	GR	H7FXH-2506G-ND	4.70 3.57
		10 (3.05)	MC	H7FXH-2510M-ND	5.18 3.93
37	Gold	6 (1.83)	MC	H7FXH-3706M-ND	9.50 7.20
		6 (1.83)	GR	H7FXH-3706G-ND	8.67 6.58
		10 (3.05)	MC	H7FXH-3710M-ND	10.27 7.79

Also available in the following configuration:
 H7SXH-ND - Metal with Strain Relief
 H7WXH-ND - Metal with Strain Relief and Threaded Insert
 Call for complete part number and pricing

Male to Male

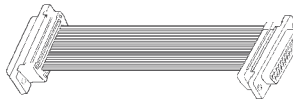


*MC=Multi-Color, GR=Gray Plastic with Strain Relief Shown

No. of Conts	Contact Finish	Length Feet (Meters)	Rib-bon+ Cable	Digi-Key Part No.	Price Each 1 10
9	Gold	6 (1.83)	MC	H7MMH-0906M-ND	6.62 5.02
		6 (1.83)	GR	H7MMH-0906G-ND	6.40 4.85
		10 (3.05)	MC	H7MMH-0910M-ND	6.82 5.18
15	Gold	6 (1.83)	MC	H7MMH-1506M-ND	8.38 6.35
		6 (1.83)	GR	H7MMH-1506G-ND	8.08 6.13
		10 (3.05)	MC	H7MMH-1510M-ND	8.67 6.58
25	Gold	6 (1.83)	MC	H7MMH-2506M-ND	8.17 6.20
		6 (1.83)	GR	H7MMH-2506G-ND	8.67 6.58
		10 (3.05)	MC	H7MMH-2510M-ND	9.15 6.94
37	Gold	6 (1.83)	MC	H7MMH-3706M-ND	17.83 13.52
		6 (1.83)	GR	H7MMH-3706G-ND	17.00 12.89
		10 (3.05)	MC	H7MMH-3710M-ND	18.61 14.11

Also available in the following configuration:
 H7PPH-ND - Metal with Strain Relief
 H7VPH-ND - Metal with Strain Relief and Threaded Insert
 Call for complete part number and pricing

Female to Female

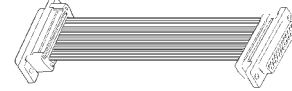


*MC=Multi-Color, GR=Gray Plastic with Strain Relief Shown

No. of Conts	Contact Finish	Length Feet (Meters)	Rib-bon+ Cable	Digi-Key Part No.	Price Each 1 10
9	Gold	6 (1.83)	MC	H7FFH-0906M-ND	6.62 5.02
		6 (1.83)	GR	H7FFH-0906G-ND	6.40 4.85
		10 (3.05)	MC	H7FFH-0910M-ND	6.82 5.18
15	Gold	6 (1.83)	MC	H7FFH-1506M-ND	8.38 6.35
		6 (1.83)	GR	H7FFH-1506G-ND	8.08 6.13
		10 (3.05)	MC	H7FFH-1510M-ND	8.67 6.58
25	Gold	6 (1.83)	MC	H7FFH-2506M-ND	8.17 6.20
		6 (1.83)	GR	H7FFH-2506G-ND	8.67 6.58
		10 (3.05)	MC	H7FFH-2510M-ND	9.15 6.94
37	Gold	6 (1.83)	MC	H7FFH-3706M-ND	17.83 13.52
		6 (1.83)	GR	H7FFH-3706G-ND	17.00 12.89
		10 (3.05)	MC	H7FFH-3710M-ND	18.61 14.11

Also available in the following configuration:
 H7SSH-ND - Metal with Strain Relief
 H7VSH-ND - Metal with Strain Relief and Threaded Insert
 Call for complete part number and pricing

Male to Female



*MC=Multi-Color, GR=Gray Plastic with Strain Relief Shown

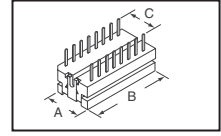
No. of Conts	Contact Finish	Length Feet (Meters)	Rib-bon+ Cable	Digi-Key Part No.	Price Each 1 10
9	Gold	6 (1.83)	MC	H7MFFH-0906M-ND	6.62 5.02
		6 (1.83)	GR	H7MFFH-0906G-ND	6.40 4.85
		10 (3.05)	MC	H7MFFH-0910M-ND	6.82 5.18
15	Gold	6 (1.83)	MC	H7MFFH-1506M-ND	8.38 6.35
		6 (1.83)	GR	H7MFFH-1506G-ND	8.08 6.13
		10 (3.05)	MC	H7MFFH-1510M-ND	8.67 6.58
25	Gold	6 (1.83)	MC	H7MFFH-2506M-ND	8.17 6.20
		6 (1.83)	GR	H7MFFH-2506G-ND	8.67 6.58
		10 (3.05)	MC	H7MFFH-2510M-ND	9.15 6.94
37	Gold	6 (1.83)	MC	H7MFFH-3706M-ND	17.83 13.52
		6 (1.83)	GR	H7MFFH-3706G-ND	17.00 12.89
		10 (3.05)	MC	H7MFFH-3710M-ND	18.61 14.11

Also available in the following configuration:
 H7PSSH-ND - Metal with Strain Relief
 H7VSSH-ND - Metal with Strain Relief and Threaded Insert
 Call for complete part number and pricing

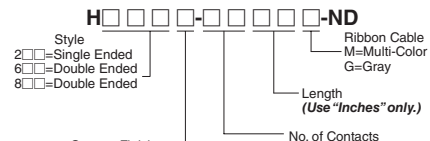
Dip Plug Connectors



Specifications:
 • Current Rating: 1.0A • Voltage Rating: 500V AC/DC • Withstanding Voltage: 1000V AC/DC • Contact Resistance: 20mΩ Maximum • Insulation Resistance: 1000MΩ Minimum • Operation Temperature: -40°C - 105°C



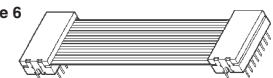
No. of Conts	Dimensions Inch (mm)			Digi-Key Part No.	Price Each 1 10
	A	B	C		
Dip Plug, Gray — Tin					
10	42(10.60)	7.07(17.95)	30(7.62)	HDP10S-ND	2.36 1.79
14	42(10.60)	9.07(23.05)	30(7.62)	HDP14S-ND	2.70 2.05
16	42(10.60)	1.007(25.50)	30(7.62)	HDP16S-ND	2.70 2.05
20	42(10.60)	1.207(30.68)	30(7.62)	HDP20S-ND	3.21 2.44
24	72(18.20)	1.407(35.73)	60(15.24)	HDP24S-ND	3.38 2.56
40	72(18.20)	2.207(56.20)	60(15.24)	HDP40S-ND	4.23 3.21
Dip Plug, Gray — Gold					
10	42(10.60)	7.07(17.95)	30(7.62)	HDP10H-ND	2.36 1.79
14	42(10.60)	9.07(23.05)	30(7.62)	HDP14H-ND	2.70 2.05
16	42(10.60)	1.007(25.50)	30(7.62)	HDP16H-ND	2.70 2.05
20	42(10.60)	1.207(30.68)	30(7.62)	HDP20H-ND	3.21 2.44
24	72(18.20)	1.407(35.73)	60(15.24)	HDP24H-ND	3.38 2.56
40	72(18.20)	2.207(56.20)	60(15.24)	HDP40H-ND	4.23 3.21



Also available in the following Single Ended Style 2 configurations:
 H2PXH-ND - Metal with Strain Relief
 H2PXS-ND - Metal with Strain Relief and Threaded Insert
 Call for complete part number and pricing

Dip Plug Cable Assemblies

Double Ended Style 6



*MC=Multi-Color, GR=Gray

No. of Conts	Contact Finish	Length Inch (cm)	Rib-bon+ Cable	Digi-Key Part No.	Price Each 1 10
10	Gold	6 (15.24)	MC	H6PPH-1006M-ND	5.01 3.80
		6 (15.24)	GR	H6PPS-1006M-ND	5.01 3.80
	Tin	6 (15.24)	MC	H6PPH-1006G-ND	4.81 3.65
		6 (15.24)	GR	H6PPS-1006G-ND	4.81 3.65
	Gold	18 (45.72)	MC	H6PPH-1018M-ND	5.59 4.24
		18 (45.72)	GR	H6PPS-1018M-ND	5.59 4.24

(Continued)

Free shipping on orders over £50! All prices are in British pound sterling and include duties.