



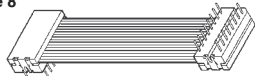
Dip Plug Cable Assemblies
Double Ended Style 6 (Cont.)



No. of Contacts	Contact Finish	Length Inch (cm)	Rib-bon Cable	Digi-Key Part No.	Price Each 1 10
10	Gold	36 (91.44)	MC	H6PPH-1036M-ND	8.85 6.72
	Tin	36 (91.44)	MC	H6PPS-1036M-ND	8.85 6.72
	Gold	36 (91.44)	GR	H6PPH-1036G-ND	7.21 5.47
	Tin	36 (91.44)	GR	H6PPS-1036G-ND	7.21 5.47
14	Gold	6 (15.24)	MC	H6PPH-1406M-ND	8.04 6.10
		6 (15.24)	MC	H6PPS-1406M-ND	8.04 6.10
		6 (15.24)	GR	H6PPH-1406G-ND	7.62 5.78
		6 (15.24)	GR	H6PPS-1406G-ND	7.62 5.78
	Gold	18 (45.72)	MC	H6PPH-1418M-ND	9.24 7.01
		18 (45.72)	MC	H6PPS-1418M-ND	9.24 7.01
		18 (45.72)	GR	H6PPH-1418G-ND	7.97 6.05
		18 (45.72)	GR	H6PPS-1418G-ND	7.97 6.05
	Gold	36 (91.44)	MC	H6PPH-1436M-ND	11.05 8.38
		36 (91.44)	MC	H6PPS-1436M-ND	11.05 8.38
		36 (91.44)	GR	H6PPH-1436G-ND	8.50 6.45
		36 (91.44)	GR	H6PPS-1436G-ND	8.50 6.45
16	Gold	6 (15.24)	MC	H6PPH-1606M-ND	8.08 6.13
		6 (15.24)	MC	H6PPS-1606M-ND	8.08 6.13
		6 (15.24)	GR	H6PPH-1606G-ND	7.64 5.80
		6 (15.24)	GR	H6PPS-1606G-ND	7.64 5.80
	Gold	18 (45.72)	MC	H6PPH-1618M-ND	9.37 7.10
		18 (45.72)	MC	H6PPS-1618M-ND	9.37 7.10
		18 (45.72)	GR	H6PPH-1618G-ND	8.05 6.10
		18 (45.72)	GR	H6PPS-1618G-ND	8.05 6.10
	Gold	36 (91.44)	MC	H6PPH-1636M-ND	11.29 8.56
		36 (91.44)	MC	H6PPS-1636M-ND	11.29 8.56
		36 (91.44)	GR	H6PPH-1636G-ND	8.65 6.56
		36 (91.44)	GR	H6PPS-1636G-ND	8.65 6.56
20	Gold	6 (15.24)	MC	H6PPH-2006M-ND	9.61 7.29
		6 (15.24)	MC	H6PPS-2006M-ND	9.61 7.29
		6 (15.24)	GR	H6PPH-2006G-ND	9.09 6.90
		6 (15.24)	GR	H6PPS-2006G-ND	9.09 6.90
	Gold	18 (45.72)	MC	H6PPH-2018M-ND	11.21 8.50
		18 (45.72)	MC	H6PPS-2018M-ND	11.21 8.50
		18 (45.72)	GR	H6PPH-2018G-ND	9.66 7.33
		18 (45.72)	GR	H6PPS-2018G-ND	9.66 7.33
	Gold	36 (91.44)	MC	H6PPH-2036M-ND	13.62 10.33
		36 (91.44)	MC	H6PPS-2036M-ND	13.62 10.33
		36 (91.44)	GR	H6PPH-2036G-ND	10.52 7.98
		36 (91.44)	GR	H6PPS-2036G-ND	10.52 7.98
24	Gold	6 (15.24)	MC	H6PPH-2406M-ND	10.30 7.81
		6 (15.24)	MC	H6PPS-2406M-ND	10.30 7.81
		6 (15.24)	GR	H6PPH-2406G-ND	9.57 7.26
		6 (15.24)	GR	H6PPS-2406G-ND	9.57 7.26
	Gold	18 (45.72)	MC	H6PPH-2418M-ND	12.31 9.33
		18 (45.72)	MC	H6PPS-2418M-ND	12.31 9.33
		18 (45.72)	GR	H6PPH-2418G-ND	10.11 7.67
		18 (45.72)	GR	H6PPS-2418G-ND	10.11 7.67
	Gold	36 (91.44)	MC	H6PPH-2436M-ND	15.32 11.61
		36 (91.44)	MC	H6PPS-2436M-ND	15.32 11.61
		36 (91.44)	GR	H6PPH-2436G-ND	10.91 8.28
		36 (91.44)	GR	H6PPS-2436G-ND	10.91 8.28
40	Gold	6 (15.24)	MC	H6PPH-4006M-ND	13.26 10.06
		6 (15.24)	MC	H6PPS-4006M-ND	13.26 10.06
		6 (15.24)	GR	H6PPH-4006G-ND	12.19 9.24
		6 (15.24)	GR	H6PPS-4006G-ND	12.19 9.24
	Gold	18 (45.72)	MC	H6PPH-4018M-ND	16.47 12.49
		18 (45.72)	MC	H6PPS-4018M-ND	16.47 12.49
		18 (45.72)	GR	H6PPH-4018G-ND	13.25 10.05
		18 (45.72)	GR	H6PPS-4018G-ND	13.25 10.05
	Gold	36 (91.44)	MC	H6PPH-4036M-ND	21.28 16.14
		36 (91.44)	MC	H6PPS-4036M-ND	21.28 16.14
		36 (91.44)	GR	H6PPH-4036G-ND	14.85 11.26
		36 (91.44)	GR	H6PPS-4036G-ND	14.85 11.26

Double Ended Style 8

•MC=Multi-Color, GR=Gray



Dip Connector without Strain Relief Shown
Pin #1 on connector is connected to 2nd conductor on cable

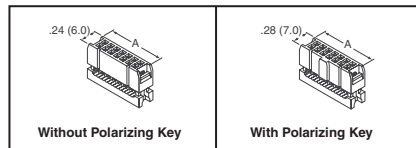
No. of Contacts	Contact Finish	Length Inch (cm)	Rib-bon Cable	Digi-Key Part No.	Price Each 1 10
10	Gold	6 (15.24)	MC	H8PPH-1006M-ND	6.85 5.20
		6 (15.24)	MC	H8PPS-1006M-ND	6.85 5.20
		6 (15.24)	GR	H8PPH-1006G-ND	6.57 4.99
		6 (15.24)	GR	H8PPS-1006G-ND	6.57 4.99
	Gold	18 (45.72)	MC	H8PPH-1018M-ND	7.65 5.80
		18 (45.72)	MC	H8PPS-1018M-ND	7.65 5.80
		18 (45.72)	GR	H8PPH-1018G-ND	6.83 5.18
		18 (45.72)	GR	H8PPS-1018G-ND	6.83 5.18
	Gold	36 (91.44)	MC	H8PPH-1036M-ND	8.85 6.72
		36 (91.44)	MC	H8PPS-1036M-ND	8.85 6.72
		36 (91.44)	GR	H8PPH-1036G-ND	7.21 5.47
		36 (91.44)	GR	H8PPS-1036G-ND	7.21 5.47
14	Gold	6 (15.24)	MC	H8PPH-1406M-ND	8.04 6.10
		6 (15.24)	MC	H8PPS-1406M-ND	8.04 6.10
		6 (15.24)	GR	H8PPH-1406G-ND	7.62 5.78
		6 (15.24)	GR	H8PPS-1406G-ND	7.62 5.78
	Gold	18 (45.72)	MC	H8PPH-1418M-ND	9.24 7.01
		18 (45.72)	MC	H8PPS-1418M-ND	9.24 7.01
		18 (45.72)	GR	H8PPH-1418G-ND	7.97 6.05
		18 (45.72)	GR	H8PPS-1418G-ND	7.97 6.05

No. of Contacts	Contact Finish	Length Inch (cm)	Rib-bon Cable	Digi-Key Part No.	Price Each 1 10
14	Gold	36 (91.44)	MC	H8PPH-1436M-ND	11.05 8.38
		36 (91.44)	MC	H8PPS-1436M-ND	11.05 8.38
	Gold	36 (91.44)	GR	H8PPH-1436G-ND	8.50 6.45
		36 (91.44)	GR	H8PPS-1436G-ND	8.50 6.45
16	Gold	6 (15.24)	MC	H8PPH-1606M-ND	8.08 6.13
		6 (15.24)	MC	H8PPS-1606M-ND	8.08 6.13
		6 (15.24)	GR	H8PPH-1606G-ND	7.64 5.80
		6 (15.24)	GR	H8PPS-1606G-ND	7.64 5.80
	Gold	18 (45.72)	MC	H8PPH-1618M-ND	9.37 7.10
		18 (45.72)	MC	H8PPS-1618M-ND	9.37 7.10
		18 (45.72)	GR	H8PPH-1618G-ND	8.05 6.10
		18 (45.72)	GR	H8PPS-1618G-ND	8.05 6.10
	Gold	36 (91.44)	MC	H8PPH-1636M-ND	11.29 8.56
		36 (91.44)	MC	H8PPS-1636M-ND	11.29 8.56
		36 (91.44)	GR	H8PPH-1636G-ND	8.65 6.56
		36 (91.44)	GR	H8PPS-1636G-ND	8.65 6.56
20	Gold	6 (15.24)	MC	H8PPH-2006M-ND	9.61 7.29
		6 (15.24)	MC	H8PPS-2006M-ND	9.61 7.29
		6 (15.24)	GR	H8PPH-2006G-ND	9.09 6.90
		6 (15.24)	GR	H8PPS-2006G-ND	9.09 6.90
	Gold	18 (45.72)	MC	H8PPH-2018M-ND	11.21 8.50
		18 (45.72)	MC	H8PPS-2018M-ND	11.21 8.50
		18 (45.72)	GR	H8PPH-2018G-ND	9.66 7.33
		18 (45.72)	GR	H8PPS-2018G-ND	9.66 7.33
	Gold	36 (91.44)	MC	H8PPH-2036M-ND	13.62 10.33
		36 (91.44)	MC	H8PPS-2036M-ND	13.62 10.33
		36 (91.44)	GR	H8PPH-2036G-ND	10.52 7.98
		36 (91.44)	GR	H8PPS-2036G-ND	10.52 7.98
24	Gold	6 (15.24)	MC	H8PPH-2406M-ND	10.30 7.81
		6 (15.24)	MC	H8PPS-2406M-ND	10.30 7.81
		6 (15.24)	GR	H8PPH-2406G-ND	9.57 7.26
		6 (15.24)	GR	H8PPS-2406G-ND	9.57 7.26
	Gold	18 (45.72)	MC	H8PPH-2418M-ND	12.31 9.33
		18 (45.72)	MC	H8PPS-2418M-ND	12.31 9.33
		18 (45.72)	GR	H8PPH-2418G-ND	10.11 7.67
		18 (45.72)	GR	H8PPS-2418G-ND	10.11 7.67
	Gold	36 (91.44)	MC	H8PPH-2436M-ND	15.32 11.61
		36 (91.44)	MC	H8PPS-2436M-ND	15.32 11.61
		36 (91.44)	GR	H8PPH-2436G-ND	10.91 8.28
		36 (91.44)	GR	H8PPS-2436G-ND	10.91 8.28
40	Gold	6 (15.24)	MC	H8PPH-4006M-ND	13.26 10.06
		6 (15.24)	MC	H8PPS-4006M-ND	13.26 10.06
		6 (15.24)	GR	H8PPH-4006G-ND	12.19 9.24
		6 (15.24)	GR	H8PPS-4006G-ND	12.19 9.24
	Gold	18 (45.72)	MC	H8PPH-4018M-ND	16.47 12.49
		18 (45.72)	MC	H8PPS-4018M-ND	16.47 12.49
		18 (45.72)	GR	H8PPH-4018G-ND	13.25 10.05
		18 (45.72)	GR	H8PPS-4018G-ND	13.25 10.05
	Gold	36 (91.44)	MC	H8PPH-4036M-ND	21.28 16.14
		36 (91.44)	MC	H8PPS-4036M-ND	21.28 16.14
		36 (91.44)	GR	H8PPH-4036G-ND	14.85 11.26
		36 (91.44)	GR	H8PPS-4036G-ND	14.85 11.26

Socket Connectors

Specifications:

• Current Rating: 3.0A • Voltage Rating: 550V AC/DC • Contact Resistance: 20mΩ Maximum • Withstand Voltage: 1000V AC/DC • Insulation Resistance: 1000MΩ Minimum • Operation Temperature: -40°C - 105°C



No. of Contacts	Dim. A Inch (mm)	Contact Finish	Digi-Key Part No.	Price Each 1 10	Assmann Part No.
16	.978 (24.88)	Gold	HSR16H-ND	1.49 1.13	AWP16-8241-T-R
20	1.177 (29.96)	Gold	HSR20H-ND	1.49 1.13	AWP20-8241-T-R
24	1.377 (35.04)	Gold	HSR24H-ND	1.86 1.41	AWP24-8241-T-R
26	1.477 (37.58)	Gold	HSR26H-ND	1.49 1.13	AWP26-8241-T-R
26	1.477 (37.58)	Tin	HSR26S-ND	1.49 1.13	AWP26-8541-T-R
30	1.677 (42.66)	Gold	HSR30H-ND	1.86 1.41	AWP30-8241-T-R
30	1.677 (42.66)	Gold	HSR30S-ND	1.86 1.41	AWP30-8541-T-R
34	1.876 (47.74)	Gold	HSR34H-ND	1.55 1.18	AWP34-8241-T-R
40	2.176 (55.36)	Gold	HSR40H-ND	1.67 1.27	AWP40-8241-T-R
40	2.176 (55.36)	Gold	HSR40S-ND	1.67 1.27	AWP40-8541-T-R
50	2.675 (68.06)	Gold	HSR50H-ND	2.23 1.70	AWP50-8241-T-R
64	3.373 (85.82)	Gold	HSR64H-ND	7.13 5.41	AWP64-8241-T-R
Socket Connector with Polarizing Key					
10	.678 (17.26)	Gold	HKC10H-ND	1.05 0.80	AWP10-7240-T-R
10	.678 (17.26)	Gold	HKC10S-ND	1.05 0.80	AWP10-7540-T-R
14	.878 (22.34)	Gold	HKC14H-ND	1.24 0.94	AWP14-7240-T-R
14	.878 (22.34)	Gold	HKC14S-ND	1.24 0.94	AWP14-7540-T-R
16	.978 (24.88)	Gold	HKC16H-ND	1.24 0.94	AWP16-7240-T-R
16	.978 (24.88)	Gold	HKC16S-ND	1.24 0.94	AWP16-7540-T-R
20	1.177 (29.96)	Gold	HKC20H-ND	1.24 0.94	AWP20-7240-T-R
20	1.177 (29.96)	Gold	HKC20S-ND	1.24 0.94	AWP20-7540-T-R
24	1.377 (35.04)	Gold	HKC24H-ND	1.67 1.27	AWP24-7240-T-R
24	1.377 (35.04)	Gold	HKC24S-ND	1.67 1.27	AWP24-7540-T-R
26	1.477 (37.58)	Gold	HKC26H-ND	1.24 0.94	AWP26-7240-T-R
26	1.477 (37.58)	Gold	HKC26S-ND	1.24 0.94	AWP26-7540-T-R
30	1.677 (42.66)	Gold	HKC30H-ND	1.67 1.27	AWP30-7240-T-R
34	1.876 (47.74)	Gold	HKC34H-ND	1.24 0.94	AWP34-7240-T-R
34	1.876 (47.74)	Gold	HKC34S-ND	1.24 0.94	AWP34-7540-T-R
40	2.176 (55.36)	Gold	HKC40H-ND	1.49 1.13	AWP40-7240-T-R
40	2.176 (55.36)	Gold	HKC40S-ND	1.49 1.13	AWP40-7540-T-R
50	2.675 (68.06)	Gold			