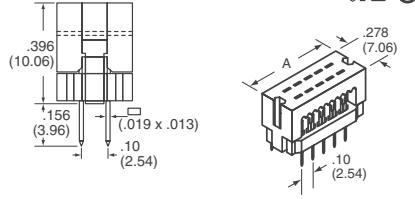




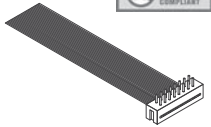
Ribbon Cable Dip Plugs



**Material and Finish:**  
 • Plastic Shell: Housing, Cover and Strain Relief — Black thermo-plastic, UL 94V-0 rated • Tin Finish: Contacts — Phosphor bronze  
 • Centerline — .100 x .100

No. of Cont.	Contact Finish	Dimension A Inch (mm)	Digi-Key Part No.	Pricing 1 10	AMP Part No.
10	Tin	.680 (17.27)	ADM10S-ND	1.71 8.10	2-746610-1
14	Tin	.880 (22.35)	ADM14S-ND	1.95 9.27	2-746610-2
16	Tin	.980 (24.89)	ADM16S-ND	2.27 10.75	1-746610-4
20	Tin	1.180 (29.97)	ADM20S-ND	2.60 12.31	1-746610-5
24	Tin	1.380 (35.05)	ADM24S-ND	2.89 13.72	2-746610-3
26	Tin	1.480 (37.59)	ADM26S-ND	3.13 14.83	1-746610-6
30	Tin	1.680 (42.67)	ADM30S-ND	3.52 16.69	1-746610-7
34	Tin	1.880 (47.75)	ADM34S-ND	3.75 17.80	1-746610-8
40	Tin	2.180 (55.37)	ADM40S-ND	4.22 20.02	1-746610-9
44	Tin	2.380 (60.45)	ADM44S-ND	5.45 25.83	2-746610-6
50	Tin	2.680 (68.07)	ADM50S-ND	4.93 23.36	2-746610-0
60	Tin	3.180 (80.77)	ADM60S-ND	4.49 21.29	2-746610-4
64	Tin	3.380 (85.85)	ADM64S-ND	6.41 30.42	2-746610-5

Dip Plug Cable Assemblies



Single Ended — Style 2

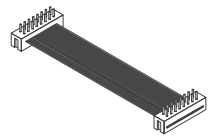
\* MC = Multi-Color  
GR = Gray

No. of Cont.	Conn. Finish	Length Inch (cm)	Rib-bon* Cable	Digi-Key Part No.	Pricing 1 10
10	Tin	6 (15.24)	MC	A2MXS-1006M-ND	2.08 16.98
		6 (15.24)	GR	A2MXS-1006G-ND	1.83 14.94
		18 (45.72)	MC	A2MXS-1018M-ND	2.84 23.11
		18 (45.72)	GR	A2MXS-1018G-ND	2.09 17.00
		36 (91.44)	MC	A2MXS-1036M-ND	3.97 32.30
36 (91.44)	GR	A2MXS-1036G-ND	2.47 20.09		
14	Tin	6 (15.24)	MC	A2MXS-1406M-ND	2.50 20.36
		6 (15.24)	GR	A2MXS-1406G-ND	2.13 17.36
		18 (45.72)	MC	A2MXS-1418M-ND	3.59 29.24
		18 (45.72)	GR	A2MXS-1418G-ND	2.49 20.24
		36 (91.44)	MC	A2MXS-1436M-ND	5.23 42.56
36 (91.44)	GR	A2MXS-1436G-ND	3.02 24.57		
16	Tin	6 (15.24)	MC	A2MXS-1606M-ND	2.89 23.54
		6 (15.24)	GR	A2MXS-1606G-ND	2.47 20.11
		18 (45.72)	MC	A2MXS-1618M-ND	4.14 33.68
		18 (45.72)	GR	A2MXS-1618G-ND	2.87 23.41
		36 (91.44)	MC	A2MXS-1636M-ND	6.01 48.90
36 (91.44)	GR	A2MXS-1636G-ND	3.48 28.36		
20	Tin	6 (15.24)	MC	A2MXS-2006M-ND	3.37 27.47
		6 (15.24)	GR	A2MXS-2006G-ND	2.85 23.20
		18 (45.72)	MC	A2MXS-2018M-ND	4.93 40.14
		18 (45.72)	GR	A2MXS-2018G-ND	3.36 27.32
		36 (91.44)	MC	A2MXS-2036M-ND	7.26 59.13
36 (91.44)	GR	A2MXS-2036G-ND	4.11 33.50		
24	Tin	6 (15.24)	MC	A2MXS-2406M-ND	3.82 31.09
		6 (15.24)	GR	A2MXS-2406G-ND	3.20 26.03
		18 (45.72)	MC	A2MXS-2418M-ND	5.67 46.17
		18 (45.72)	GR	A2MXS-2418G-ND	3.80 30.98
		36 (91.44)	MC	A2MXS-2436M-ND	8.45 68.79
36 (91.44)	GR	A2MXS-2436G-ND	4.72 38.40		
26	Tin	6 (15.24)	MC	A2MXS-2606M-ND	4.14 33.71
		6 (15.24)	GR	A2MXS-2606G-ND	3.44 28.04
		18 (45.72)	MC	A2MXS-2618M-ND	6.17 50.20
		18 (45.72)	GR	A2MXS-2618G-ND	4.08 33.19
		36 (91.44)	MC	A2MXS-2636M-ND	9.20 74.94
36 (91.44)	GR	A2MXS-2636G-ND	5.03 40.92		
34	Tin	6 (15.24)	MC	A2MXS-3406G-ND	4.18 34.06
		18 (45.72)	MC	A2MXS-3418M-ND	7.53 61.30
		18 (45.72)	GR	A2MXS-3418G-ND	5.04 41.07
		36 (91.44)	MC	A2MXS-3436M-ND	11.30 92.04
		36 (91.44)	GR	A2MXS-3436G-ND	6.33 51.58

No. of Cont.	Conn. Finish	Length Inch (cm)	Rib-bon* Cable	Digi-Key Part No.	Pricing 1 10
40	Tin	6 (15.24)	MC	A2MXS-4006M-ND	5.78 47.06
		6 (15.24)	GR	A2MXS-4006G-ND	4.73 38.50
		18 (45.72)	MC	A2MXS-4018M-ND	8.90 72.44
		18 (45.72)	GR	A2MXS-4018G-ND	5.74 46.75
		36 (91.44)	MC	A2MXS-4036M-ND	13.57 110.49
36 (91.44)	GR	A2MXS-4036G-ND	7.26 59.11		
50	Tin	6 (15.24)	MC	A2MXS-5006M-ND	6.78 55.19
		6 (15.24)	GR	A2MXS-5006G-ND	5.56 45.26
		18 (45.72)	MC	A2MXS-5018M-ND	10.48 85.34
		18 (45.72)	GR	A2MXS-5018G-ND	6.82 55.57
		36 (91.44)	MC	A2MXS-5036M-ND	16.04 130.57
36 (91.44)	GR	A2MXS-5036G-ND	8.72 71.03		
60	Tin	6 (15.24)	MC	A2MXS-6006M-ND	7.69 62.64
		6 (15.24)	GR	A2MXS-6006G-ND	6.23 50.75
		18 (45.72)	MC	A2MXS-6018M-ND	12.13 98.80
		18 (45.72)	GR	A2MXS-6018G-ND	7.75 63.12
		36 (91.44)	MC	A2MXS-6036M-ND	18.79 153.04
36 (91.44)	GR	A2MXS-6036G-ND	10.03 81.67		
64	Tin	6 (15.24)	MC	A2MXS-6406M-ND	12.31 100.22
		6 (15.24)	GR	A2MXS-6406G-ND	10.85 88.33
		18 (45.72)	MC	A2MXS-6418M-ND	16.75 136.38
		18 (45.72)	GR	A2MXS-6418G-ND	12.37 100.70
		36 (91.44)	MC	A2MXS-6436M-ND	23.41 190.62
36 (91.44)	GR	A2MXS-6436G-ND	14.64 119.25		

Double Ended — Style 6

\* MC = Multi-Color  
GR = Gray

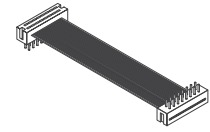


No. of Cont.	Conn. Finish	Length Inch (cm)	Rib-bon* Cable	Digi-Key Part No.	Pricing 1 10
10	Tin	6 (15.24)	MC	A6MMS-1006M-ND	3.79 30.88
		6 (15.24)	GR	A6MMS-1006G-ND	3.54 28.85
		18 (45.72)	MC	A6MMS-1018M-ND	4.55 37.02
		18 (45.72)	GR	A6MMS-1018G-ND	3.80 30.91
		36 (91.44)	MC	A6MMS-1036M-ND	5.68 46.21
36 (91.44)	GR	A6MMS-1036G-ND	4.18 34.00		
14	Tin	6 (15.24)	MC	A6MMS-1406M-ND	4.45 36.27
		6 (15.24)	GR	A6MMS-1406G-ND	4.09 33.28
		18 (45.72)	MC	A6MMS-1418M-ND	5.55 45.15
		18 (45.72)	GR	A6MMS-1418G-ND	4.44 36.16
		36 (91.44)	MC	A6MMS-1436M-ND	7.18 58.48
36 (91.44)	GR	A6MMS-1436G-ND	4.97 40.49		
16	Tin	6 (15.24)	MC	A6MMS-1606M-ND	5.16 42.00
		6 (15.24)	GR	A6MMS-1606G-ND	4.74 38.57
		18 (45.72)	MC	A6MMS-1618M-ND	6.40 52.15
		18 (45.72)	GR	A6MMS-1618G-ND	5.14 41.87
		36 (91.44)	MC	A6MMS-1636M-ND	8.27 67.37
36 (91.44)	GR	A6MMS-1636G-ND	5.75 46.82		
20	Tin	6 (15.24)	MC	A6MMS-2006M-ND	5.97 48.62
		6 (15.24)	GR	A6MMS-2006G-ND	5.45 44.34
		18 (45.72)	MC	A6MMS-2018M-ND	7.53 61.28
		18 (45.72)	GR	A6MMS-2018G-ND	5.95 48.46
		36 (91.44)	MC	A6MMS-2036M-ND	9.86 80.27
36 (91.44)	GR	A6MMS-2036G-ND	6.71 54.64		
24	Tin	6 (15.24)	MC	A6MMS-2406M-ND	6.71 54.65
		6 (15.24)	GR	A6MMS-2406G-ND	6.09 49.59
		18 (45.72)	MC	A6MMS-2418M-ND	8.56 69.73
		18 (45.72)	GR	A6MMS-2418G-ND	6.70 54.53
		36 (91.44)	MC	A6MMS-2436M-ND	11.34 92.34
36 (91.44)	GR	A6MMS-2436G-ND	7.61 61.95		
26	Tin	6 (15.24)	MC	A6MMS-2606M-ND	7.27 59.18
		6 (15.24)	GR	A6MMS-2606G-ND	6.57 53.51
		18 (45.72)	MC	A6MMS-2618M-ND	9.29 75.67
		18 (45.72)	GR	A6MMS-2618G-ND	7.20 58.66
		36 (91.44)	MC	A6MMS-2636M-ND	12.33 100.40
36 (91.44)	GR	A6MMS-2636G-ND	8.15 66.39		
34	Tin	6 (15.24)	MC	A6MMS-3406M-ND	8.76 71.37
		6 (15.24)	GR	A6MMS-3406G-ND	7.94 64.62
		18 (45.72)	MC	A6MMS-3418M-ND	11.28 91.86
		18 (45.72)	GR	A6MMS-3418G-ND	8.80 71.63
		36 (91.44)	MC	A6MMS-3436M-ND	15.06 122.60
36 (91.44)	GR	A6MMS-3436G-ND	10.09 82.14		
40	Tin	6 (15.24)	MC	A6MMS-4006M-ND	10.00 81.44
		6 (15.24)	GR	A6MMS-4006G-ND	8.95 72.88
		18 (45.72)	MC	A6MMS-4018M-ND	13.12 106.81
		18 (45.72)	GR	A6MMS-4018G-ND	9.96 81.13
		36 (91.44)	MC	A6MMS-4036M-ND	17.79 144.87
36 (91.44)	GR	A6MMS-4036G-ND	11.48 93.49		
50	Tin	6 (15.24)	MC	A6MMS-5006M-ND	11.70 95.30
		6 (15.24)	GR	A6MMS-5006G-ND	10.48 85.37
		18 (45.72)	MC	A6MMS-5018M-ND	15.41 125.45
		18 (45.72)	GR	A6MMS-5018G-ND	11.75 95.68
		36 (91.44)	MC	A6MMS-5036M-ND	20.96 170.68
36 (91.44)	GR	A6MMS-5036G-ND	13.65 111.14		
60	Tin	6 (15.24)	MC	A6MMS-6006M-ND	13.17 107.21
		6 (15.24)	GR	A6MMS-6006G-ND	11.71 95.31
		18 (45.72)	MC	A6MMS-6018M-ND	17.61 143.37
		18 (45.72)	GR	A6MMS-6018G-ND	13.22 107.68
		36 (91.44)	MC	A6MMS-6036M-ND	24.27 197.61
36 (91.44)	GR	A6MMS-6036G-ND	15.50 126.23		
64	Tin	6 (15.24)	MC	A6MMS-6406M-ND	22.40 182.37
		6 (15.24)	GR	A6MMS-6406G-ND	20.94 170.47
		18 (45.72)	MC	A6MMS-6418M-ND	28.84 218.52
		18 (45.72)	GR	A6MMS-6418G-ND	22.45 182.84
		36 (91.44)	MC	A6MMS-6436M-ND	33.50 272.76
36 (91.44)	GR	A6MMS-6436G-ND	24.73 201.39		

No. of Cont.	Conn. Finish	Length Inch (cm)	Rib-bon* Cable	Digi-Key Part No.	Pricing 1 10
60	Tin	18 (45.72)	MC	A6MMS-6018M-ND	17.61 143.37
		18 (45.72)	GR	A6MMS-6018G-ND	13.22 107.68
		36 (91.44)	MC	A6MMS-6036M-ND	24.27 197.61
		36 (91.44)	GR	A6MMS-6036G-ND	15.50 126.23
64	Tin	6 (15.24)	MC	A6MMS-6406M-ND	22.40 182.37
		6 (15.24)	GR	A6MMS-6406G-ND	20.94 170.47
		18 (45.72)	MC	A6MMS-6418M-ND	28.84 218.52
		18 (45.72)	GR	A6MMS-6418G-ND	22.45 182.84
		36 (91.44)	MC	A6MMS-6436M-ND	33.50 272.76
		36 (91.44)	GR	A6MMS-6436G-ND	24.73 201.39

Double Ended — Style 8

\* MC = Multi-Color  
GR = Gray



No. of Cont.	Conn. Finish	Length Inch (cm)	Rib-bon* Cable	Digi-Key Part No.	Pricing 1 10
10	Tin	6 (15.24)	MC	A8MMS-1006M-ND	3.79 30.88
		6 (15.24)	GR	A8MMS-1006G-ND	3.54 28.85
		18 (45.72)	MC	A8MMS-1018M-ND	4.55 37.02
		18 (45.72)	GR	A8MMS-1018G-ND	3.80 30.91
		36 (91.44)	MC	A8MMS-1036M-ND	5.68 46.21
36 (91.44)	GR	A8MMS-1036G-ND	4.18 34.00		
14	Tin	6 (15.24)	MC	A8MMS-1406M-ND	4.45 36.27
		6 (15.24)	GR	A8MMS-1406G-ND	4.09 33.28
		18 (45.72)	MC	A8MMS-1418M-ND	5.55 45.15
		18 (45.72)	GR	A8MMS-1418G-ND	4.44 36.16
		36 (91.44)	MC	A8MMS-1436M-ND	7.18 58.48
36 (91.44)	GR	A8MMS-1436G-ND	4.97 40.49		
16	Tin	6 (15.24)	MC	A8MMS-1606M-ND	5.16 42.00
		6 (15.24)	GR	A8MMS-1606G-ND	4.74 38.57
		18 (45.72)	MC	A8MMS-1618M-ND	6.40 52.15
		18 (45.72)	GR	A8MMS-1618G-ND	5.14 41.87
		36 (91.44)	MC	A8MMS-1636M-ND	8.27 67.37
36 (91.44)	GR	A8MMS-1636G-ND	5.75 46.82		
20	Tin	6 (15.24)	MC	A8MMS-2006M-ND	5.97 48.62
		6 (15.24)	GR	A8MMS-2006G-ND	5.45 44.34
		18 (45.72)	MC	A8MMS-2018M-ND	7.53 61.28
		18 (45.72)	GR	A8MMS-2018G-ND	5.95 48.46
		36 (91.44)	MC	A8MMS-2036M-ND	9.86 80.27
36 (91.44)	GR	A8MMS-2036G-ND	6.71 54.64		
24	Tin	6 (15.24)	MC	A8MMS-2406M-ND	6.71 54.65
		6 (15.24)	GR	A8MMS-2406G-ND	6.09 49.59
		18 (45.72)	MC	A8MMS-2418M-ND	8.56 69.73
		18 (45.72)	GR	A8MMS-2418G-ND	6.70 54.53
		36 (91.44)	MC	A8MMS-243	