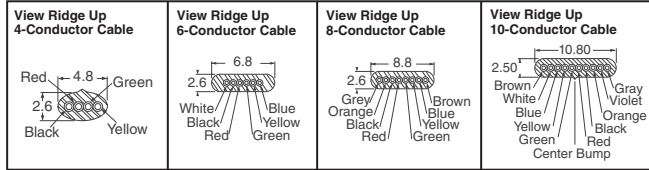


I/O INTERCONNECT / Digi-Key®

Modular Cables

Flat modular line cord is available in either straight or coiled.
Straight: H004R is sold in hanks of 100, 500 and 1,000 feet, spools of 2,000 feet; H006R, H008R H010 and H010R are sold in hanks of 100 and 500 feet, spools of 1,000 feet.
Coiled: Hxx4□C, Hxx6□C, Hxx8□C, Hxx8□RC, Hxx10□C and Hxx10□RC are sold in 5, 7, 10 and 14 feet approximate optimum in three colors—white (designated by 1 for □ in part number), black (designated by 2 for □ in part number) and silver satin (designated by 3 for □ in part number).

Number of Conductors	Length Feet (Meter)	Digi-Key Part No.‡	Price Each		
			1	10	50
4	7 (2.13)	H0743RC-ND	5.26	4.47	3.77
	10 (3.05)	H1042RC-ND	7.25	6.16	5.20
	10 (3.05)	H1043RC-ND	7.25	6.16	5.20
	14 (4.27)	H1441RC-ND	8.59	7.30	6.17
	14 (4.27)	H1442RC-ND	8.59	7.30	6.17
6	14 (4.27)	H1443RC-ND	8.59	7.30	6.17
	5 (1.52)	H0562RC-ND	4.10	3.48	2.94
	5 (1.52)	H0563RC-ND	4.10	3.48	2.94
	7 (2.13)	H0762RC-ND	6.24	5.30	4.48
	7 (2.13)	H0763RC-ND	6.24	5.30	4.48
	10 (3.05)	H1061RC-ND	8.11	6.89	5.82
	10 (3.05)	H1062RC-ND	8.11	6.89	5.82
	14 (4.27)	H1461RC-ND	9.92	8.43	7.12
	14 (4.27)	H1462RC-ND	9.92	8.43	7.12
	14 (4.27)	H1463RC-ND	9.92	8.43	7.12
8	5 (1.52)	H0581RC-ND	9.44	8.02	6.77
	5 (1.52)	H0582RC-ND	7.06	6.00	5.07
	5 (1.52)	H0583RC-ND	7.06	6.00	5.07
	7 (2.13)	H0781RC-ND	7.00	5.95	5.03
	7 (2.13)	H0783RC-ND	7.00	5.95	5.03
	10 (3.05)	H1082RC-ND	10.77	9.15	7.73
	10 (3.05)	H1083RC-ND	10.77	9.15	7.73
	14 (4.27)	H1481RC-ND	12.12	10.29	8.69
14 (4.27)	H1482RC-ND	12.12	10.29	8.69	
14 (4.27)	H1483RC-ND	12.12	10.29	8.69	



Number of Conductors	Length Feet (Meter)	Digi-Key Part No.‡	Price Each		
			1	10	50
Coiled Line Cord - 5 ft. (1.52 meter), 7 ft. (2.13 meter), 10 ft. (3.05 meter) and 14 ft. (4.27 meter) approximate extended lengths - 26 AWG					
4	5 (1.52)	H054□C-ND	2.57	2.18	1.84
	7 (2.13)	H0741C-ND	3.17	2.69	2.28
	10 (3.05)	H1042C-ND	3.96	3.37	2.84
	10 (3.05)	H1043C-ND	3.96	3.37	2.84
6	5 (1.52)	H0563C-ND	2.87	2.44	2.06
	7 (2.13)	H076□C-ND	3.04	2.59	2.18
	10 (3.05)	H1061C-ND	4.94	4.20	3.55
	10 (3.05)	H1062C-ND	4.94	4.20	3.55
	14 (4.27)	H146□C-ND	6.78	5.76	4.86
8	5 (1.52)	H0583C-ND	5.95	5.06	4.27
	7 (2.13)	H078□C-ND	4.66	3.96	3.34
	10 (3.05)	H108□C-ND	6.84	5.81	4.91
	14 (4.27)	H1481C-ND	8.26	7.01	5.92
	14 (4.27)	H1483C-ND	8.26	7.01	5.92
10	5 (1.52)	H0510□C-ND	5.66	4.82	4.07
	7 (2.13)	H0710□C-ND	5.89	5.01	4.23
	10 (3.05)	H1010□C-ND	7.54	6.40	5.41
	14 (4.27)	H1410□C-ND	8.39	7.13	6.02
Coiled Line Cord - 5 ft. (1.52 meter), 7 ft. (2.13 meter), 10 ft. (3.05 meter) and 14 ft. (4.27 meter) approximate extended lengths - 26 AWG — RoHS Compliant					
4	5 (1.52)	H0541RC-ND	4.47	3.80	3.21
	5 (1.52)	H0543RC-ND	4.47	3.80	3.21
	7 (2.13)	H0741RC-ND	5.26	4.47	3.77

Number of Conductors	Digi-Key Part No.‡†	Pricing		
		100 ft.	500 ft.	1,000 ft.
Straight Line Cord - 26 AWG — RoHS Compliant				
6	H0061R-X-ND	24.08	102.24	172.67
	H0063R-X-ND	24.08	102.24	172.67
8	H0083R-X-ND	34.47	146.33	247.14
10	H0102R-X-ND	59.86	254.08	429.11

‡ 1 = White, 2 = Black, 3 = Silver Satin † "X" in the Digi-Key Part Number represents number of feet.
 ◆ RoHS Compliant

ASSMANN Electronics Modular Jacks

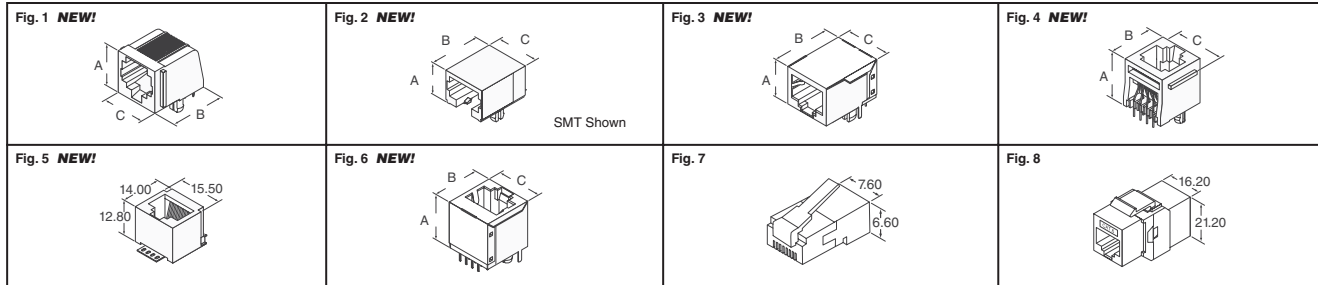


Fig.	Dimensions (mm)			Positions - Contacts	Digi-Key Part No.	Price Each			Assmann Part No.
	A	B	C			1	10	25	
NEW! Standard R/A Modular Jack with Flange NEW!									
1	16.00	20.60	13.70	4-4	AE10369-ND	1.21	.95	.88	A-2004-3-4-R
	16.00	20.60	15.70	6-4	AE10370-ND	1.12	.79	.67	A-2004-0-4-R
	16.00	20.60	15.70	6-6	AE10371-ND	1.28	.90	.77	A-2004-1-4-R
	15.80	20.57	17.70	8-8	AE10372-ND	1.41	1.10	1.03	A-2004-2-4-R
NEW! Standard R/A Modular Jack without Flange NEW!									
1	16.00	20.60	11.40	4-4	AE10373-ND	1.12	.79	.67	A-2004-3-4-N-R
	16.00	20.60	13.40	6-4	AE10374-ND	1.12	.79	.67	A-2004-0-4-N-R
	16.00	20.60	13.40	6-6	AE10375-ND	1.28	.90	.77	A-2004-1-4-N-R
	15.80	20.57	15.24	8-8	AE10376-ND	1.41	1.10	1.03	A-2004-2-4-N-R
NEW! Low-Profile R/A Modular Jack without Flange NEW!									
1	11.70	18.00	11.20	4-4	AE10381-ND	.85	.60	.52	A-2004-3-4-LP-N-R
	11.70	18.00	13.20	6-4	AE10382-ND	.91	.64	.55	A-2004-0-4-LP-N-R
	11.70	18.00	13.20	6-6	AE10383-ND	1.07	.75	.64	A-2004-1-4-LP-N-R
	11.50	18.00	15.00	8-8	AE10384-ND	1.28	.90	.77	A-2004-2-4-LP-N-R
NEW! Low-Profile R/A Modular Jack without Flange NEW!									
2	11.70	18.00	13.20	6-6	AE10379-ND	1.18	.83	.71	A-2004-1-4-LP-R
	11.50	18.00	15.00	8-8	AE10385-ND†	2.10	1.64	1.53	A-2004-2-4-LP/SMT-R
	11.50	18.00	15.00	8-8	AE10380-ND	1.28	.90	.77	A-2004-2-4-LP-R
NEW! Low-Profile R/A Shielded Modular Jack without Flange NEW!									
3	13.60	21.20	15.90	8-8	AE10386-ND	1.46	1.14	1.06	A-2004-2-4-LP/FS-N-R
	13.30	18.80	15.90	8-8	AE10387-ND§	1.38	1.07	1.00	A-2004-2-4-LPS-N-R
NEW! Low-Profile R/A Shielded Modular Jack with Flange NEW!									
3	13.60	18.40	17.70	8-8	AE10388-ND	1.54	1.20	1.12	A-2004-2-4-LP/S-R

Fig.	Dimensions (mm)			Positions - Contacts	Digi-Key Part No.	Price Each			Assmann Part No.
	A	B	C			1	10	25	
NEW! Vertical Modular Jack with Flange NEW!									
4	16.38	16.50	13.80	4-4	AE10389-ND	.85	.60	.52	A-2014-3-4-R
	16.38	16.50	15.90	6-4	AE10390-ND	.85	.60	.52	A-2014-0-4-R
	16.38	16.50	15.90	6-6	AE10391-ND	1.01	.71	.61	A-2014-1-4-R
	16.38	16.50	17.90	8-8	AE10392-ND	1.28	.90	.77	A-2014-2-4-R
NEW! Vertical Modular Jack without Flange NEW!									
4	16.38	16.50	11.43	4-4	AE10393-ND	.85	.60	.52	A-2014-3-4-N-T-R
	16.38	16.50	13.46	6-4	AE10394-ND	.85	.60	.52	A-2014-0-4-N-T-R
	16.38	16.50	13.46	6-6	AE10395-ND	1.01	.71	.61	A-2014-1-4-N-T-R
	16.38	16.50	15.50	8-8	AE10396-ND	1.28	.90	.77	A-2014-2-4-N-T-R
NEW! Vertical SMT Modular Jack without Flange NEW!									
5	—	—	—	8-8	AE10397-ND	2.02	1.57	1.47	A-2014-2-4-SMT-N-R
NEW! Vertical Shielded Modular Jack with Flange NEW!									
6	15.75	13.45	16.35	8-8	AE10398-ND	2.02	1.57	1.47	A-2014-2-4-LP/FS-R
NEW! Vertical Shielded Modular Jack without Flange NEW!									
6	16.50	16.70	16.05	8-8	AE10399-ND	1.28	.90	.77	A-2014-2S-4-N-R
Modular Plugs									
7	—	—	—	4-4	AE1475-ND	.61	.38	.29	A-MO-4/4-SF-R
	—	—	—	6-4	AE1476-ND	.66	.41	.29	A-MO-6/4-SF-R
	—	—	—	6-6	AE1477-ND	.93	.58	.44	A-MO-6/6-SF-R
	—	—	—	8-8	AE1478-ND	.88	.62	.53	A-MO-8/8-SF-R
	—	—	—	8-8	AE1479-ND	1.16	.90	.84	A-MO-8/8-SFS-R
	—	—	—	6-4	AE1481-ND	.61	.38	.29	A-MO-6/4-SR-R
	—	—	—	6-6	AE1482-ND	.93	.58	.44	A-MO-6/6-SR-R
	—	—	—	8-8	AE1483-ND	.88	.62	.53	A-MO-8/8-SR-R
—	—	—	8-8	AE1484-ND	1.16	.90	.84	A-MO-8/8-SRS-R	
Modular Jacks									
8	—	—	—	8-8	AE10093-ND	8.09	6.70	6.28	A-TA3534-R
	—	—	—	8-8	AE10094-ND	7.11	6.03	5.75	A-TA3535-R

§ Short † SMT

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