



XLR Cable Connectors

Shells: Die cast zinc. **Insets:** Fiberglass reinforced hard polyester. Satin nickel housing and silver contacts standard “-B” suffix on the type number designates black chrome housing and gold contacts. Females self retentive, release latch lock. **Wire Diameter Range:** X Series Straight XLR Cable Connectors — 0.11" to 0.315"; RC Series Right Angle XLR Cable Connectors — 0.16" to 0.275" and have seven indexing positions for high-density applications. Also available in 6 and 7 pin and Switchcraft® 6 pin equivalent.

Stock No.	Mfr.'s Type	Fig.	No. of Contacts	Gender	EACH		
					1-9	10-24	25-99
514-1016	NC3MX*	1	3	Male	3.26	2.44	2.28
514-1017	NC3FX*	2	3	Female	3.79	2.82	2.62
514-1080	NC4MX*	1	4	Male	4.30	3.65	3.32
514-1081	NC4FX*	2	4	Female	5.62	4.56	4.14
514-1082	NC5MX*	1	5	Male	5.44	4.32	3.92
514-1083	NC5FX*	2	5	Female	6.72	5.21	4.86
514-1018	NC3MX-B*	1	3	Male	4.19	3.22	3.00
514-1019	NC3FX-B*	2	3	Female	5.20	4.20	3.74
514-1086	NC4MX-B*	1	4	Male	5.12	4.49	4.09
514-1087	NC4FX-B*	2	4	Female	7.13	5.86	5.33
514-1088	NC5MX-B*	1	5	Male	6.43	5.39	4.91
514-1089	NC5FX-B*	2	5	Female	7.89	6.74	6.13
514-1020	NC3MRC1	3	3	Male	9.39	7.14	6.66
514-1021	NC3FRC1	4	3	Female	10.16	7.69	7.16
514-1028	NC3MRC-B1	3	3	Male	9.77	7.39	6.89
514-1031	NC4FRC-B1	4	4	Female	12.65	10.10	9.10

*X Series. †RC Series.

XLR “P” Series Panel Receptacles

Solder contacts. Zinc diecast housing. Compatible with Cannon and Switchcraft® equivalents. Also available in 6 pin. 7 pin available in FP-1 only. Available in three shell/contact versions — standard nickel/silver, black/silver (-BAG) or black/gold (-B).

Stock No.	Mfr.'s Type	Fig.	No. of Contacts	Gender	1-9	10-24	25-99
514-1056	NC3MP	5	3	Male	3.22	3.03	2.15
514-1057	NC3FP-1	6	3	Female	4.65	3.42	3.10
514-1058	NC4MP	5	4	Male	4.36	3.16	2.94
514-1059	NC4FP-1	6	4	Female	6.86	5.56	4.97
514-1060	NC5MP	5	5	Male	7.27	5.52	5.15
514-1061	NC5FP-1	6	5	Female	10.73	8.13	7.27
514-1064	NC3MP-B	5	3	Male	4.76	4.20	3.82
514-1065	NC3FP-B-1	6	3	Female	5.60	5.00	4.55
514-1066	NC4MP-B	5	4	Male	5.66	5.05	4.58
514-1067	NC4FP-B-1	6	4	Female	8.14	6.20	5.77
514-1068	NC5MP-B	5	5	Male	8.13	6.43	5.99
514-1069	NC5FP-B-1	6	5	Female	10.00	8.98	8.37

XLR “D” Series Panel Receptacles

Available in three shell/contact versions — standard nickel/silver, black/silver (-BAG) or black/gold (-B). Horizontal PC versions available in 3, 4 and 5 pins. “MD-L-1” and “FD-L-1” available in 4, 5, 6 and 7 pins with Switchcraft® 6 pin equivalents in both male and female.

Stock No.	Mfr.'s Type	Fig.	Mounting Style	Gender	1-9	10-24	25-99
514-1044	NC3MD-L-1	7	Solder	Male	4.22	3.12	2.83
514-1099	NC3FD-L-1	8	Solder	Female	4.51	3.31	3.01
514-1352	NC3MD-L-B-1	7	Solder	Male	5.67	4.16	3.78
514-1351	NC3FD-L-B-1	8	Solder	Female	5.80	4.26	3.87
514-1053	NC3MD-L-1-BAG	7	Solder	Male	5.29	3.89	3.53
514-1054	NC3FD-L-1-BAG	8	Solder	Female	5.47	4.02	3.65

Speakon® Loudspeaker Amplifier Connectors

The two pole Speakon is the newest version, and offers a cable ends (6-10 mm) which features a new insert and attached strain relief for ease of assembly. Types NL4FC accepts 6-15 mm cable and NL8FC accepts 8-20 mm. Each feature

Rear Twist BNC

— NEW —

True 75 ohm design meets stringent requirements of HDTV/DVD. Consistent impedance at high frequencies above 1 GHz. Comparison data available for return loss/VS/WR. Rear twist locking/unlocking principle uses easily accessible soft touch boot. Screen and jacket crimp technology prevents problem of exposed grounding braid on assemblies. Varied pin diameters accommodate range of cable types.

Stock No.	Mfr.'s Type	Fig.	Crimp Die	Inner Conductor	Insulator	EACH	
						1-9	10-24
514-2000	NBNCT5BDD6	9	DIE-BNC-JD	0.06	2.6	2.00	1.60
514-2001	NBNCT5BFG7	9	DIE-BNC-PG	0.06	2.9	2.00	1.60
514-2002	NBNCT5BLU9	9	DIE-BNC-JD	0.08	3.4	2.00	1.60
514-2003	NBNCT5BLP9	9	DIE-BNC-PG	0.08	3.7	2.00	1.60
514-2004	NBNCT5BLP7	9	DIE-BNC-PG	0.06	3.7	2.00	1.60
514-2005	NBNCT5BQP11	9	DIE-BNC-PG	1.00	4.3	2.00	1.60
514-2006	NBNCT5BTU11	9	DIE-BNC-U	1.00	4.6	2.00	1.60
514-2007	NBNCT5BX9	9	DIE-BNC-Y	0.08	5.0	2.00	1.60

— NEW —

Rubber sealing covers for NEUTRIK “D” series and NL*MP receptacles help keep dust out and to avoid corrosion due to the elements. Installation is easy and includes brass ferrules.

514-2500. SCDF. Fig. 10. EACH .70 514-2501. SCDM. Fig. 10. EACH .70

XLR “A” Series Panel Receptacles

One piece plastic 3 pin XLR receptacle with gold contacts as standard. Selective grounding features on females include pin 1 and chassis ground separate (-2) or pin 1 and chassis ground together (-1). Smallest XLRs on the market — 0.90" center to center. PC mount horizontal or vertical or IDC versions available. Add -O to any female part number for latchless (retention spring non-locking) version.

Stock No.	Mfr.'s Type	Fig.	Gender	1-9	10-24	25-99
514-9000	NC3FAH-1	11	Female	1.61	1.38	1.14
514-9001	NC3FAH-2	11	Female	1.61	1.38	1.14
514-9002	NC3FAH-1-0	11	Female	1.39	1.19	.99
514-9003	NC3FAV-1	11	Female	1.59	1.36	1.12
514-9004	NC3FAV-2	11	Female	1.59	1.36	1.12
514-9005	NC3FAV-2-0	11	Female	1.37	1.17	.97
514-9006	NC3FAY	11	Female	1.88	1.61	1.33
514-9007	NC3MAH	12	Male	1.25	1.07	.88
514-9008	NC3MAV	12	Male	1.20	1.03	.85
514-9009	NC3MAY	12	Male	1.75	1.50	1.24

“XLR” Adapters

FF, MM and FM adapters now available in 5 pin and 3/5 pin configurations for AMX/DMX applications. All adapters can be ordered pre-wired with addition of /W to Mfr.'s Type.

Stock No.	Mfr.'s Type	Fig.	Description	1-9	10-24	25-99
514-8600	NA3FF	13	Female to Female	7.91	7.12	6.46
514-8602	NA3MM	14	Male to Male	6.82	6.14	5.58
514-8604	NA					