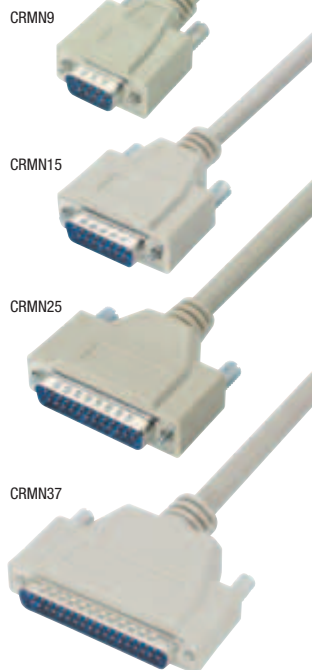
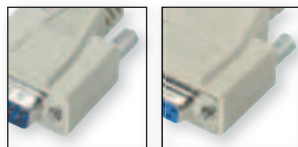


Exclusive



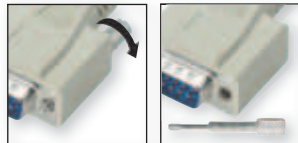
Comes complete with male and female 4-40 hardware.

STEP 1



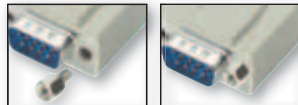
This cable is shipped with male knurled thumbscrews regardless of D-Sub gender.

STEP 2



If you need a female fastening system, simply unscrew the knurled thumbscrew.

STEP 3



Then, install (thread) hex jack screws provided with an instruction sheet.

STEP 4



To install your cable on a panel it should be no thicker than 0.062" (0.2cm). Simply follow step 2. Provide proper panel opening, install the hex jack screw and tighten.

Item #	Description	1-9	10-24	25-99	100-249	250-499
Data Cables - With Reversible Hardware to Mate Any Serial Cables or Mount on Panels						
L-com is proud to offer an exclusive family of D-Sub data cables featuring user defined mounting hardware. Each cable end is capable of being connected with either male jack screws or female hex standoffs regardless of D-Sub gender. This capability allows a user much more flexibility to interface ports with opposite gender hardware. A by-product feature is to use the same cable with the male or female connector end mounted on a panel. No other standard off-the-shelf cable has this capability. The secret is in the kit of four custom hex standoffs that are included with each cable assembly. The specially made cable readily accepts these hex standoffs mounting on panels no thicker than 0.062" (0.2cm).						
✓RoHS Reversing Hardware 9 Pin D-Sub Cables - Are Shielded and Fully Populated						
CRMN9MM-2.5	Reversible Hardware Molded Cable, DB9 Male / Male, 2.5ft (0.75m)	14.75	13.57	12.39	11.21	10.03
CRMN9MM-5	Reversible Hardware Molded Cable, DB9 Male / Male, 5.0ft (1.5m)	15.75	14.49	13.23	11.97	10.71
CRMN9MM-10	Reversible Hardware Molded Cable, DB9 Male / Male, 10.0ft (3.0m)	17.50	16.10	14.70	13.30	11.90
CRMN9MM-15	Reversible Hardware Molded Cable, DB9 Male / Male, 15.0ft (4.6m)	19.25	17.71	16.17	14.63	13.09
CRMN9MM-25	Reversible Hardware Molded Cable, DB9 Male / Male, 25.0ft (7.6m)	22.75	20.93	19.11	17.29	15.47
CRMN9MF-2.5	Reversible Hardware Molded Cable, DB9 Male / Female, 2.5ft (0.75m)	14.75	13.57	12.39	11.21	10.03
CRMN9MF-5	Reversible Hardware Molded Cable, DB9 Male / Female, 5.0ft (1.5m)	15.75	14.49	13.23	11.97	10.71
CRMN9MF-10	Reversible Hardware Molded Cable, DB9 Male / Female, 10.0ft (3.0m)	17.50	16.10	14.70	13.30	11.90
CRMN9MF-15	Reversible Hardware Molded Cable, DB9 Male / Female, 15.0ft (4.6m)	19.25	17.71	16.17	14.63	13.09
CRMN9MF-25	Reversible Hardware Molded Cable, DB9 Male / Female, 25.0ft (7.6m)	22.75	20.93	19.11	17.29	15.47
CRMN9FF-2.5	Reversible Hardware Molded Cable, DB9 Female / Female, 2.5ft (0.75m)	14.75	13.57	12.39	11.21	10.03
CRMN9FF-5	Reversible Hardware Molded Cable, DB9 Female / Female, 5.0ft (1.5m)	15.75	14.49	13.23	11.97	10.71
CRMN9FF-10	Reversible Hardware Molded Cable, DB9 Female / Female, 10.0ft (3.0m)	17.50	16.10	14.70	13.30	11.90
CRMN9FF-15	Reversible Hardware Molded Cable, DB9 Female / Female, 15.0ft (4.6m)	19.25	17.71	16.17	14.63	13.09
CRMN9FF-25	Reversible Hardware Molded Cable, DB9 Female / Female, 25.0ft (7.6m)	22.75	20.93	19.11	17.29	15.47

Item #	Description	1-9	10-24	25-99	100-249	250-499
✓RoHS Reversing Hardware 15 Pin D-Sub Cables - Are Shielded and Fully Populated						
CRMN15MM-2.5	Reversible Hardware Molded Cable, DB15 Male / Male, 2.5ft (0.75m)	18.00	16.56	15.12	13.68	12.24
CRMN15MM-5	Reversible Hardware Molded Cable, DB15 Male / Male, 5.0ft (1.5m)	19.25	17.71	16.17	14.63	13.09
CRMN15MM-10	Reversible Hardware Molded Cable, DB15 Male / Male, 10.0ft (3.0m)	21.50	19.78	18.06	16.34	14.62
CRMN15MM-15	Reversible Hardware Molded Cable, DB15 Male / Male, 15.0ft (4.6m)	23.75	21.85	19.95	18.05	16.15
CRMN15MF-2.5	Reversible Hardware Molded Cable, DB15 Male / Female, 2.5ft (0.75m)	18.00	16.56	15.12	13.68	12.24
CRMN15MF-5	Reversible Hardware Molded Cable, DB15 Male / Female, 5.0ft (1.5m)	19.25	17.71	16.17	14.63	13.09
CRMN15MF-10	Reversible Hardware Molded Cable, DB15 Male / Female, 10.0ft (3.0m)	21.50	19.78	18.06	16.34	14.62
CRMN15MF-15	Reversible Hardware Molded Cable, DB15 Male / Female, 15.0ft (4.6m)	23.75	21.85	19.95	18.05	16.15
CRMN15FF-2.5	Reversible Hardware Molded Cable, DB15 Female / Female, 2.5ft (0.75m)	18.00	16.56	15.12	13.68	12.24
CRMN15FF-5	Reversible Hardware Molded Cable, DB15 Female / Female, 5.0ft (1.5m)	19.25	17.71	16.17	14.63	13.09
CRMN15FF-10	Reversible Hardware Molded Cable, DB15 Female / Female, 10.0ft (3.0m)	21.50	19.78	18.06	16.34	14.62
CRMN15FF-15	Reversible Hardware Molded Cable, DB15 Female / Female, 15.0ft (4.6m)	23.75	21.85	19.95	18.05	16.15

Item #	Description	1-9	10-24	25-99	100-249	250-499
✓RoHS Reversing Hardware 25 Pin D-Sub Cables - Are Shielded and Fully Populated						
CRMN25MM-2.5	Reversible Hardware Molded Cable, DB25 Male / Male, 2.5ft (0.75m)	21.50	19.78	18.06	16.34	14.62
CRMN25MM-5	Reversible Hardware Molded Cable, DB25 Male / Male, 5.0ft (1.5m)	23.25	21.39	19.53	17.67	15.81
CRMN25MM-10	Reversible Hardware Molded Cable, DB25 Male / Male, 10.0ft (3.0m)	26.50	24.38	22.26	20.14	18.02
CRMN25MM-15	Reversible Hardware Molded Cable, DB25 Male / Male, 15.0ft (4.6m)	29.75	27.37	24.99	22.61	20.23
CRMN25MM-25	Reversible Hardware Molded Cable, DB25 Male / Male, 25.0ft (7.6m)	36.25	33.35	30.45	27.55	24.65
CRMN25MF-2.5	Reversible Hardware Molded Cable, DB25 Male / Female, 2.5ft (0.75m)	21.50	19.78	18.06	16.34	14.62
CRMN25MF-5	Reversible Hardware Molded Cable, DB25 Male / Female, 5.0ft (1.5m)	23.25	21.39	19.53	17.67	15.81
CRMN25MF-10	Reversible Hardware Molded Cable, DB25 Male / Female, 10.0ft (3.0m)	26.50	24.38	22.26	20.14	18.02
CRMN25MF-15	Reversible Hardware Molded Cable, DB25 Male / Female, 15.0ft (4.6m)	29.75	27.37	24.99	22.61	20.23
CRMN25MF-25	Reversible Hardware Molded Cable, DB25 Male / Female, 25.0ft (7.6m)	36.25	33.35	30.45	27.55	24.65
CRMN25FF-2.5	Reversible Hardware Molded Cable, DB25 Female / Female, 2.5ft (0.75m)	21.50	19.78	18.06	16.34	14.62
CRMN25FF-5	Reversible Hardware Molded Cable, DB25 Female / Female, 5.0ft (1.5m)	23.25	21.39	19.53	17.67	15.81
CRMN25FF-10	Reversible Hardware Molded Cable, DB25 Female / Female, 10.0ft (3.0m)	26.50	24.38	22.26	20.14	18.02
CRMN25FF-15	Reversible Hardware Molded Cable, DB25 Female / Female, 15.0ft (4.6m)	29.75	27.37	24.99	22.61	20.23
CRMN25FF-25	Reversible Hardware Molded Cable, DB25 Female / Female, 25.0ft (7.6m)	36.25	33.35	30.45	27.55	24.65

Item #	Description	1-9	10-24	25-99	100-249	250-499
✓RoHS Reversing Hardware 37 Pin D-Sub Cables - Are Shielded and Fully Populated						
CRMN37MM-2.5	Reversible Hardware Molded Cable, DB37 Male / Male, 2.5ft (0.75m)	34.25	31.51	28.77	26.03	23.29
CRMN37MM-5	Reversible Hardware Molded Cable, DB37 Male / Male, 5.0ft (1.5m)	36.75	33.81	30.87	27.93	24.99
CRMN37MM-10	Reversible Hardware Molded Cable, DB37 Male / Male, 10.0ft (3.0m)	41.50	38.18	34.86	31.54	28.22
CRMN37MM-15	Reversible Hardware Molded Cable, DB37 Male / Male, 15.0ft (4.6m)	46.25	42.55	38.85	35.15	31.45
CRMN37MM-25	Reversible Hardware Molded Cable, DB37 Male / Male, 25.0ft (7.6m)	55.75	51.29	46.83	42.37	37.91
CRMN37MF-2.5	Reversible Hardware Molded Cable, DB37 Male / Female, 2.5ft (0.75m)	34.25	31.51	28.77	26.03	23.29
CRMN37MF-5	Reversible Hardware Molded Cable, DB37 Male / Female, 5.0ft (1.5m)	36.75	33.81	30.87	27.93	24.99
CRMN37MF-10	Reversible Hardware Molded Cable, DB37 Male / Female, 10.0ft (3.0m)	41.50	38.18	34.86	31.54	28.22
CRMN37MF-15	Reversible Hardware Molded Cable, DB37 Male / Female, 15.0ft (4.6m)	46.25	42.55	38.85	35.15	31.45
CRMN37MF-25	Reversible Hardware Molded Cable, DB37 Male / Female, 25.0ft (7.6m)	55.75	51.29	46.83	42.37	37.91
CRMN37FF-2.5	Reversible Hardware Molded Cable, DB37 Female / Female, 2.5ft (0.75m)	34.25	31.51	28.77	26.03	23.29
CRMN37FF-5	Reversible Hardware Molded Cable, DB37 Female / Female, 5.0ft (1.5m)	36.75	33.81	30.87	27.93	24.99
CRMN37FF-10	Reversible Hardware Molded Cable, DB37 Female / Female, 10.0ft (3.0m)	41.50	38.18	34.86	31.54	28.22
CRMN37FF-15	Reversible Hardware Molded Cable, DB37 Female / Female, 15.0ft (4.6m)	46.25	42.55	38.85	35.15	31.45
CRMN37FF-25	Reversible Hardware Molded Cable, DB37 Female / Female, 25.0ft (7.6m)	55.75	51.29	46.83	42.37	37.91

Tip Recommended panel openings for rear mounted D-Sub adapters

PANEL MOUNTING DIMENSIONS (shown in inches/cm)			
CONTACTS	DIM. A	DIM. B	DIM. C
DB9 or HD15	0.984 (2.5cm)	0.806 (2.0cm)	.449 (1.1cm)
DB15 or HD26	1.312 (3.3cm)	1.134 (2.9cm)	.449 (1.1cm)
DB25 or HD44	1.852 (4.7cm)	1.684 (4.3cm)	.449 (1.1cm)
DB37 or HD62	2.500 (6.4cm)	2.326 (5.9cm)	.449 (1.1cm)
DB50 or HD78	2.406 (6.1cm)	2.218 (5.6cm)	.555 (1.4cm)