


272952

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High Density IDC 0.025" Cable Pitch

Female Sockets (Bump Polarisation)



- Height = 11.3mm Depth = 6.0mm
- Contact Pitch 1.27mm
- Flat cable pitch 0.635mm

Centre bump polarised female sockets with integral strain relief.

Mfrs. List No. NFSxxA0111, where xx=No. of ways

No. of Ways	L (mm)
10	11.08
16	14.89
20	17.43
26	21.24
40	30.13
50	36.48
60	42.83
64	45.37
80	55.53
100	68.23

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No. of Ways	Order Code	Price Each			
		1+	50+	100+	500+
10	114-5887	263.00	239.00	231.00	220.00
16	114-5888	345.00	314.00	303.00	288.00
20	114-5889	467.00	425.00	409.00	389.00
26	114-5877	482.00	419.00	337.00	274.00
40	114-5879	692.00	598.00	482.00	390.00
50	114-5890	804.00	731.00	705.00	670.00
60	114-5891	960.00	873.00	842.00	800.00
64	114-5880	984.00	868.00	716.00	574.00
80	114-5881	1,240.00	1,097.00	902.00	730.00
100	114-5892	1,383.00	1,283.00	1,257.00	1,199.00

High Density IDC Headers and Sockets



TX1 to TX3 Series Connectors are 2 piece PCB connectors with 1.27mm contact spacing.

- Flat ribbon cable 0.635mm (TX1) and 1.27mm (TX2)
- Designed for board to cable applications
- TX1 can be terminated daisy chain style
- TX2 socket terminated at end of cable
- Sockets have a dual contact point tuning fork contact
- Straight or right angle pin headers

Current Rating	0.5A	Contact Resistance	≤25mΩ
Operating Voltage	250V AC rms	Dielectric Voltage	500V AC rms per minute
Insulation Resistance	100MΩ	PCB Thickness	1.6mm
Operating Temperature	-40° to 80°		

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No. Contacts	Mfrs. List No.	Order Code	1+	100+	250+
TX1 Socket - 0.635mm cable					
40	TX1-40SD2P1-1D	388-6505	396.00	378.00	--
50	TX1-50SD2P1-1D	388-6517	456.00	408.00	359.00
60	TX1-60SD2P1-1D	388-6529	426.00	387.00	341.00
68	TX1-68SD2P1-1D	388-6530	475.00	453.00	--
80	TX1-80SD2P1-1D	388-6542	602.00	575.00	--
100	TX1-100SD2P1-1D	388-6554	705.00	629.00	554.00
TX2 Socket - 1.27mm cable					
40	TX2-40SD2P1-1C	388-6591	392.00	374.00	--
40	TX2-40S-D2P1-1CE	996-4835	392.00	374.00	--
50	TX2-50SD2P1-1C	388-6608	456.00	435.00	--
50	TX2-50S-D2P1-1CE	996-4843	456.00	435.00	--
80	TX2-80SD2P1-1C	388-6633	596.00	569.00	--
80	TX2-80S-D2P1-1CE	996-4851	596.00	569.00	--
100	TX2-100SD2P1-1C	388-6645	705.00	674.00	--
100	TX2-100S-D2P1-1CE	996-4860	705.00	674.00	--
RA Header					
40	TX3-40P-D2LT-LN1	388-6682	370.00	354.00	--
40	TX3-40P-D2LT-LN1E	996-4878	370.00	354.00	--
50	TX3-50P-D2LT-LN1	388-6694	349.00	318.00	--
50	TX3-50P-D2LT-LN1E	996-4886	349.00	318.00	--