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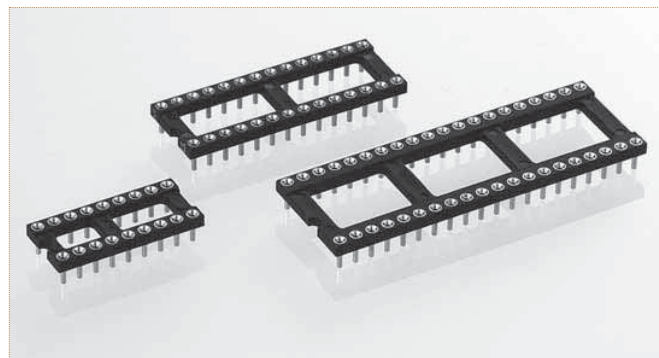
DUAL-IN-LINE SOCKETS

ULTRALOW AND VERY LOW PROFILE / OPEN FRAME / SOLDER TAIL

"Ultralow" sockets have specially designed contacts for reduced socket height above PCB.

TECHNICAL SPECIFICATIONS (FOR GENERAL SPECS, SEE PAGE 127)

INSULATOR	Black glass filled polyester PCT-GF30-FR
FLAMMABILITY	UL 94V-0
SLEEVE	Brass CuZn36Pb3 (C36000)
CONTACT CLIP (4 FINGER)	Beryllium copper (C17200)
ACCEPTED PIN Ø	0.40 to 0.52 mm
FORCES	3 N typ. insertion 1.5 N typ. withdrawal (polished steel gauge Ø 0.43 mm)
MECHANICAL LIFE	Min. 100 cycles
RATED CURRENT	1 A
CONTACT RESISTANCE	Max. 10 mΩ
DIELECTRIC STRENGTH	Min. 1'000 VRMS



ORDERING INFORMATION ROHS COMPLIANT PARTS

PP PLATING CODE	SLEEVE	CLIP
87	Tin	Flash gold
83	Tin	0.75 µm gold

Other plating on request (see page 178 for plating specs).

ULTRALOW SOCKET

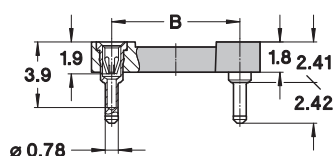
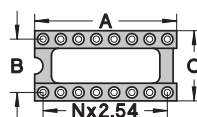


Fig. 1



NO. OF POLES	A	B	C	SEE PAGE 136	ORDER CODES
6	7.6	7.62	10.1	Fig. 1	115-PP-306-41-003101
8	10.1	7.62	10.1	Fig. 2	115-PP-308-41-003101
10	12.6	7.62	10.1	Fig. 3	115-PP-310-41-003101
14	17.7	7.62	10.1	Fig. 4	115-PP-314-41-003101
16	20.3	7.62	10.1	Fig. 5	115-PP-316-41-003101
18	22.8	7.62	10.1	Fig. 6	115-PP-318-41-003101
20	25.3	7.62	10.1	Fig. 7	115-PP-320-41-003101
22	27.9	7.62	10.1	Fig. 8	115-PP-322-41-003101
24	30.4	7.62	10.1	Fig. 9	115-PP-324-41-003101
28	35.5	7.62	10.1	Fig. 10	115-PP-328-41-003101
20	25.4	10.16	12.6	Fig. 11	115-PP-420-41-003101
22	27.8	10.16	12.6	Fig. 12	115-PP-422-41-003101
24	30.4	10.16	12.6	Fig. 13	115-PP-424-41-003101
28	35.5	10.16	12.6	Fig. 14	115-PP-428-41-003101
24	30.5	15.24	17.7	Fig. 15	115-PP-624-41-003101
28	35.5	15.24	17.7	Fig. 16	115-PP-628-41-003101
32	40.6	15.24	17.7	Fig. 17	115-PP-632-41-003101
36	45.7	15.24	17.7	Fig. 18	115-PP-636-41-003101
40	50.8	15.24	17.7	Fig. 19	115-PP-640-41-003101
48	60.9	15.24	17.7	Fig. 20	115-PP-648-41-003101
50	63.5	15.24	17.7	Fig. 21	115-PP-650-41-003101

OPTIONS: VERY LOW VERSION

Very low version (Fig. 2) is optional; change suffix 003101 to 001101. Insulator body dimensions see page 128 Fig. 1 to 31. Same number of poles as standard series 110.

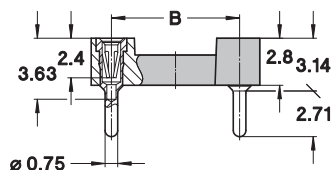


Fig. 2

DIL SOCKETS

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