

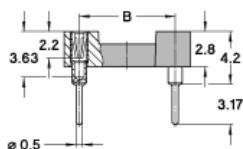
DIL - SOLDER TAIL

Series 117 DIL - Solder tail
1.778 mm, Solder tail

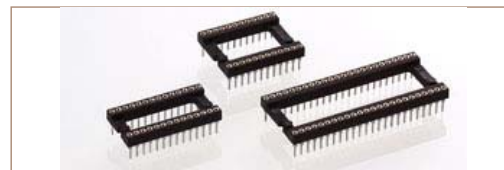
High density DIL sockets for devices featuring 0.07" (1.778 mm) lead spacing.

Technical specs.:

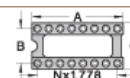
Insulator: Black glass filled polyester
PCT-GF30-FR
Flammability: UL 94V-O
Sleeve: Brass CuZn36Pb3 (C36000)
Contact : Clip (4 finger); Beryllium copper (C17200)
Accepted pin Ø: 0.40 to 0.56 mm
Insertion Forces: 2 N typ.
Withdrawal Forces: 1 N typ.
(polished steel gauge Ø 0.43 mm)
Mechanical life: Min. 100 cycles
Rated current: 1A
Contact resistance: Max. 10 mΩ
Dielectric strength: Min. 1000 V RMS

**Options available on request:**

-* Socket 117-PP-764-41-005101
available with closed frame
insulator PN 217-PP-764-41-005101

**Ordering information RoHS-compliant parts**

PP Plating code	Sleeve	Clip
87	Tin	Gold flash
83	Tin	Gold 0.75 µm

General technical specs. ...

	Poles	A	B	C	D	E	See	Order Codes
🔍	16	14.6	7.62	10.1				117-PP-316-41-005101
🔍	28	25.2	10.16	12.7				117-PP-428-41-005101
🔍	30	27.0	10.16	12.7				117-PP-430-41-005101
🔍	32	28.8	10.16	12.7				117-PP-432-41-005101
🔍	48	43.1	10.16	12.7				117-PP-448-41-005101
🔍	20	18.1	15.24	17.64				117-PP-620-41-005101
🔍	24	21.7	15.24	17.64				117-PP-624-41-005101
🔍	28	25.2	15.24	17.64				117-PP-628-41-005101
🔍	40	35.8	15.24	17.64				117-PP-640-41-005101
🔍	42	37.7	15.24	17.64				117-PP-642-41-005101
🔍	48	43.1	15.24	17.64				117-PP-648-41-005101
🔍	52	46.7	15.24	17.64				117-PP-652-41-005101
🔍	56	50.2	15.24	17.64				117-PP-656-41-005101
🔍	64	57.3	15.24	17.64				117-PP-664-41-005101
🔍	68	60.9	15.24	17.64				117-PP-668-41-005101
🔍	64*	57.3	19.05	21.5				117-PP-764-41-005101