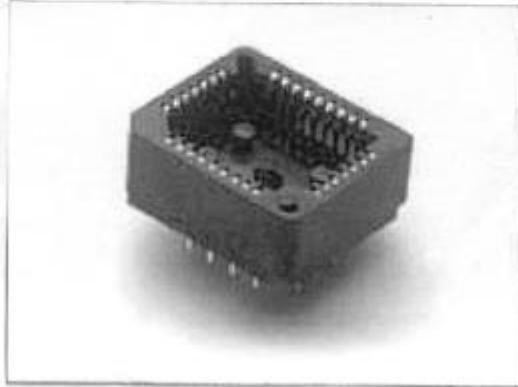


PLCC-P Socket, Thru hole Mounting



- Accepts JEDEC Leaded Type: PLCC, (Plastic Leaded Chip carrier)
- Contact Solderetails on 2,54 mm square grid
- Low profile Anti-Short type

How to order:

PLCCP - 068 - PS - TT

PLCC Socket
PLCCP series

Number of contacts
20, 28, 32, 44, 52, 68, 84

Plating: TT

No of Contacts	mm			
	A± 0,2	B± 0,2	C± 0,2	D± 0,2
20	15.50	15.50	5.08	5.08
28	18.30	18.30	7.62	7.62
32	17.90	20.50	7.62	10.16
44	23.45	23.45	12.70	12.70
52	25.85	25.85	15.24	15.24
68	30.85	30.85	20.32	20.32
84	36.00	36.00	25.40	25.40

Materials:

Body: 40% Glass Filled P.P.S.
(UL94V-0)

Contacts: Phosphor Bronze

Plating: Tin Plated
3,81 µm (150 µinch)
Tin/Lead 90%.10%

Performance Characteristics

Insertion Force: 0,17 kg max
per contact (+/- 20g)

Durability: Per MIL-STD-1344,
method 2016. 25 cycles.

Vibration: Per MIL-STD-810C,
Method 514.2, 10-20,000 Hz,
5Gs.

Shock: Per MIL-STD-810C,
Method 513.2. 15 Gs.

Electrical:

Contact resistance: <30m ohm

Insulation res.:> 1000 M ohm

Dielectric Withstanding Force:
500 Volts AC

Current rating: 1 Amp per pin

Flammability: UL 94V-0

Temp. Range: -55°C to+125°C