

Material:

Housing: PBT UL94V-0

Contacts: Phosphor Bronze

Plating: Tin plated: 100u" over 50u" nickel

Electrical Characteristics:

Current Rating: 0.5 AMP

Voltage rating: 200VAC Max

Insulator Resistance: 500MΩmin. at 500VAC Min

Contact Resistance: 20mΩmax.

Operating Temperature: -45~ +105

Hole	A	B	C
4	3.75	6.25	8.55
5	5.00	7.50	9.80
6	6.25	8.75	11.05
7	7.50	10.00	12.30
8	8.75	11.25	13.55
9	10.00	12.50	14.80
10	11.25	13.75	16.05
11	12.50	15.00	17.30
12	13.75	16.25	18.55
13	15.00	17.50	19.80
14	16.25	18.75	21.05
15	17.50	20.00	22.30
16	18.75	21.25	23.55
17	20.00	22.50	24.80
18	21.25	23.75	26.05
19	22.50	25.00	27.30
20	23.75	26.25	28.55
21	25.00	27.50	29.80
22	26.25	28.75	31.05
23	27.50	30.00	32.30
24	28.75	31.25	33.55
25	30.00	32.50	34.80
26	31.25	33.75	36.05
27	32.50	35.00	37.30
28	33.75	36.25	38.55
29	35.00	37.50	39.80
30	36.25	38.75	41.05
31	37.50	40.00	42.30
32	38.75	41.25	43.55
33	40.00	42.50	44.80
34	41.25	43.75	46.05
35	42.50	45.00	47.30
36	43.75	46.25	48.55
37	45.00	47.50	49.80
38	46.25	48.75	51.05
39	47.50	50.00	52.30
40	48.75	51.25	53.55

General description of ordering code

FAMILY	PITCH	TYPE	N° PIN	VERSION	PLATING	OPTION	OPTION1	PACKAGE
FPC	125	A1	XX	D [straight]	T [tin]	0 [standard]	N [standard]	T [tube]

UNITS: mm

SHEET SIZE: ISO A4

SCALE: ---

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

± 0.12

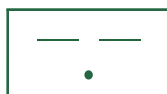
± 0.15

± 0.3

± 0.5

I prodotti e le caratteristiche possono cambiare senza preavviso.
The products and their features may change without notice.

ZIF CONNECTOR



euro-conn

