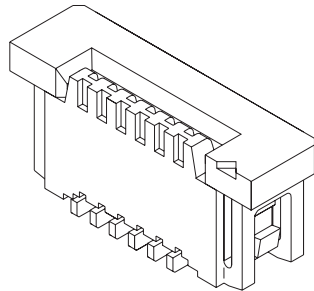


1.00mm (.039") Pitch FFC/FPC Connector

52610

Vertical, SMT, ZIF



Features and Benefits

- Sizes 6 to 30 circuits
- For 0.30mm thick FFC/FPC

Reference Information

UL File No.: E29179
Packaging: Embossed tape
Designed In: Millimeters

Electrical

Voltage: 125V
Current: 1.0A
Contact Resistance: 20 milliohms max.
Dielectric Withstanding Voltage: 500V AC/1 min.
Insulation Resistance: 100 Megohms min.

Physical

Housing: 4/6 nylon, UL 94V-0
Actuator: PPS, UL 94V-0
Contact: Phosphor Bronze
Plating: Gold over Nickel
Operating Temperature: -20 to +85°C

Circuits	Order No.	Carrier Tape Width	Lead-free
6	52610-0672	24.00 (.945)	Yes
8	52610-0872		
10	52610-1072		
12	52610-1272	32.00 (1.260)	
14	52610-1472		
15	52610-1572		

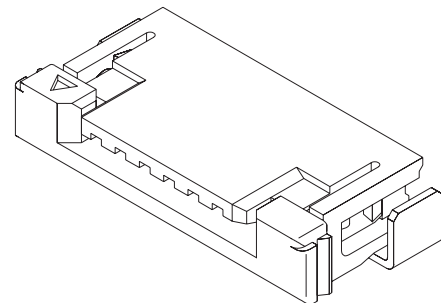
Note: Contact Molex for cable specification dimensions

Circuits	Order No.	Carrier Tape Width	Lead-free
16	52610-1672	44.00 (1.732)	Yes
18	52610-1872		
22	52610-2272		
24	52610-2472		
26	52610-2672		
30	52610-3072	56.00 (2.205)	

1.00mm (.039") Pitch FFC/FPC Connector

52207

Right Angle, SMT, ZIF Top Contact Style



Features and Benefits

- Sizes 3 to 28 circuits
- For 0.30mm thick FFC/FPC
- Metal solder tabs provide PCB hold-down and strain relief for SMT tails

Reference Information

Packaging: Embossed tape
UL File No.: E29179
CSA File No.: LR19980
Designed In: Millimeters

Electrical

Voltage: 125V
Current: 1.0A
Contact Resistance: 20 milliohms max.
Dielectric Withstanding Voltage: 500V AC/1 min.
Insulation Resistance: 100 Megohms min.

Physical

Housing: 4/6 nylon, UL 94V-0
Actuator: PPS, UL 94V-0
Contact: Phosphor Bronze
Plating: Gold over Nickel
Solder Tabs: Copper Alloy, Tin over Nickel plating
Operating Temperature: -20 to +85°C

Circuits	Order No.	Carrier Tape Width	Lead-free
3	52207-0360	16.00 (.629)	Yes
4	52207-0460	24.00 (.945)	
5	52207-0560		
6	52207-0660		
7	52207-0760		
8	52207-0860		
9	52207-0960		
10	52207-1060		
11	52207-1160	32.00 (1.260)	
12	52207-1260		
13	52207-1360		
14	52207-1460		
15	52207-1560		
16	52207-1660		

Note: Contact Molex for cable specification dimensions

Circuits	Order No.	Carrier Tape Width	Lead-free
17	52207-1760	44.00 (1.732)	Yes
18	52207-1860		
19	52207-1960		
20	52207-2060		
21	52207-2160		
22	52207-2260		
23	52207-2360		
24	52207-2460		
25	52207-2560		
26	52207-2660		
27	52207-2760		
28	52207-2860		
30	52207-3060		