

HIROSE FFC/FPC Connectors



This product is RoHS compliant.



BM10 SERIES - 0.4MM SMT FPC-TO-BOARD CONNECTORS

Features:

- Space saving: 2.98mm depth
- Highly reliable contact and retention force with clipping contact design
- Clear tactile click with excellent contact design
- Shock-absorbing configuration with dimple on contact for robustness



Vertical Mount Headers

For quantities of 200 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	No. of Contacts	Stack Height (mm)	Contact Plating	Price Each		
					1	25	100
798-BM10B0610DP04V51	BM10B(0.6)-10DP-0.4V(51)	10	0.6	0.05µ Gold			
798-BM10B0810DP04V51	BM10B(0.8)-10DP-0.4V(51)	10	0.8	0.05µ Gold			
798-BM10B0820DP04V51	BM10B(0.8)-20DP-0.4V(51)	20	0.8	0.05µ Gold			
798-BM10B0824DP04V51	BM10B(0.8)-24DP-0.4V(51)	24	0.8	0.05µ Gold			
798-BM10B0830DP04V51	BM10B(0.8)-30DP-0.4V(51)	30	0.8	0.05µ Gold			
798-BM10B0834DP04V51	BM10B(0.8)-34DP-0.4V(51)	34	0.8	0.05µ Gold			
798-BM10B0840DP04V51	BM10B(0.8)-40DP-0.4V(51)	40	0.8	0.05µ Gold			
798-BM10B0850DP04V51	BM10B(0.8)-50DP-0.4V(51)	50	0.8	0.05µ Gold			
798-BM10B0860DP04V51	BM10B(0.8)-60DP-0.4V(51)	60	0.8	0.05µ Gold			

Vertical Mount Receptacles

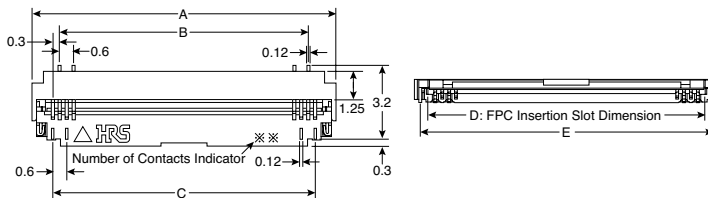
For quantities of 200 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	No. of Contacts	Stack Height (mm)	Contact Plating	Price Each		
					1	25	100
798-BM10NB0610DS4V51	BM10NB(0.6)-10DS-0.4V(51)	10	0.6	0.05µ Gold			
798-BM10NB0810DS4V51	BM10NB(0.8)-10DS-0.4V(51)	10	0.8	0.05µ Gold			
798-BM10NB0820DS4V51	BM10NB(0.8)-20DS-0.4V(51)	20	0.8	0.05µ Gold			
798-BM10NB0824DS4V51	BM10NB(0.8)-24DS-0.4V(51)	24	0.8	0.05µ Gold			
798-BM10NB0830DS4V51	BM10NB(0.8)-30DS-0.4V(51)	30	0.8	0.05µ Gold			
798-BM10NB0834DS4V51	BM10NB(0.8)-34DS-0.4V(51)	34	0.8	0.05µ Gold			
798-BM10NB0840DS4V51	BM10NB(0.8)-40DS-0.4V(51)	40	0.8	0.05µ Gold			
798-BM10NB0850DS4V51	BM10NB(0.8)-50DS-0.4V(51)	50	0.8	0.05µ Gold			
798-BM10NB0860DS4V51	BM10NB(0.8)-60DS-0.4V(51)	60	0.8	0.05µ Gold			

FH26 SERIES - 0.3MM PITCH FPC ZIF CONNECTORS

Features:

- Extremely light weight
- Easy solderability on the PC board
- Conductive traces on the PCB can run under the connector
- Easy FPC insertion and reliable electrical connection
- Accepts standard thickness FPC - 0.2mm
- Board placement with automatic equipment
- Zero insertion force
- 1mm Height



For quantities of 200 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	No. of Contacts	Dimensions: mm					Price Each		
			A	B	C	D	E	1	25	100
SMT Horizontal Mounting - Gold										
798-FH2613S0.3SHW05	FH26-13S-0.3SHW(05)	13	5.4	3.0	3.6	4.23	4.9			
798-FH2617S0.3SHW05	FH26-17S-0.3SHW(05)	17	6.6	4.2	4.8	5.43	6.1			
798-FH2621S0.3SHW05	FH26-21S-0.3SHW(05)	21	7.8	5.4	6.0	6.63	7.3			
798-FH2627S0.3SHW05	FH26-27S-0.3SHW(05)	27	9.6	7.2	7.8	8.43	9.1			
798-FH2635S0.3SHW05	FH26-35S-0.3SHW(05)	35	12.0	9.6	10.2	10.83	11.5			
798-FH2639S0.3SHW05	FH26-39S-0.3SHW(05)	39	13.2	10.8	11.4	12.03	12.7			
798-FH2641S0.3SHW05	FH26-41S-0.3SHW(05)	41	13.8	11.4	12.0	12.63	13.3			
798-FH2645S0.3SHW05	FH26-45S-0.3SHW(05)	45	15.0	12.6	13.2	13.83	14.5			
798-FH2651S0.3SHW05	FH26-51S-0.3SHW(05)	51	16.8	14.4	15.0	15.63	16.3			
798-FH2671S0.3SHW05	FH26-71S-0.3SHW(05)	71	22.8	20.4	21.0	21.63	22.3			

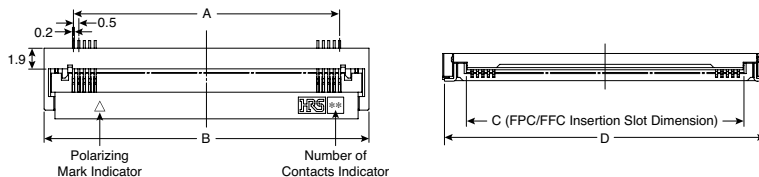
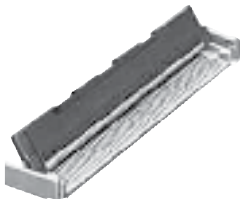
FH28 SERIES - 0.5MM FFC/FPC ZIF CONNECTORS

Features:

- Precise FFC/FPC positioning
- Rotation Actuator
- Zero insertion force
- 2.55mm Height
- Recommended FFC/FPC thickness: 0.3mm

Specifications:

- Insulator: UL94V-0 LCP, Gray
- Actuator: UL94V-0 LCP, Black
- Contact Plating: Gold
- Current Rating: 0.5A
- Voltage Rating: 50V AC



For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	No. of Contacts	Dimensions: mm				Price Each		
			A	B	C	D	1	10	50
Standard Type									
798-FH2840S05SH05	FH28-40S-0.5SH(05)	40	19.5	24.9	20.57	24.58			
798-FH2850S05SH05	FH28-50S-0.5SH(05)	50	24.5	29.9	25.57	29.58			
798-FH2855S05SH05	FH28-55S-0.5SH(05)	55	27	32.4	28.07	32.08			
798-FH28-60S-0.5SH05	FH28-60S-0.5SH(05)	60	29.5	34.9	30.57	34.58			
Protuded Metal Fittings Type									
798-FH28E20S05SH05	FH28E-20S-0.5SH(05)	20	9.5	14.9	10.57	15.7			
798-FH28E40S05SH05	FH28E-40S-0.5SH(05)	40	19.5	24.9	20.57	25.7			
798-FH28E50S05SH05	FH28E-50S-0.5SH(05)	50	24.5	29.9	25.57	30.7			
798-FH28E60S05SH05	FH28E-60S-0.5SH(05)	60	29.5	34.9	30.57	35.7			
798-FH28E68S05SH05	FH28E-68S-0.5SH(05)	68	33.5	38.9	34.57	39.7			
Space Saving Type									
798-FH28H80S05SH05	FH28H-80S-0.5SH(05)	80	39.5	44.9	40.57	45.7			



NEW FROM HIROSE

Rectangular Connectors

Hirose

NEW FROM HIROSE