



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



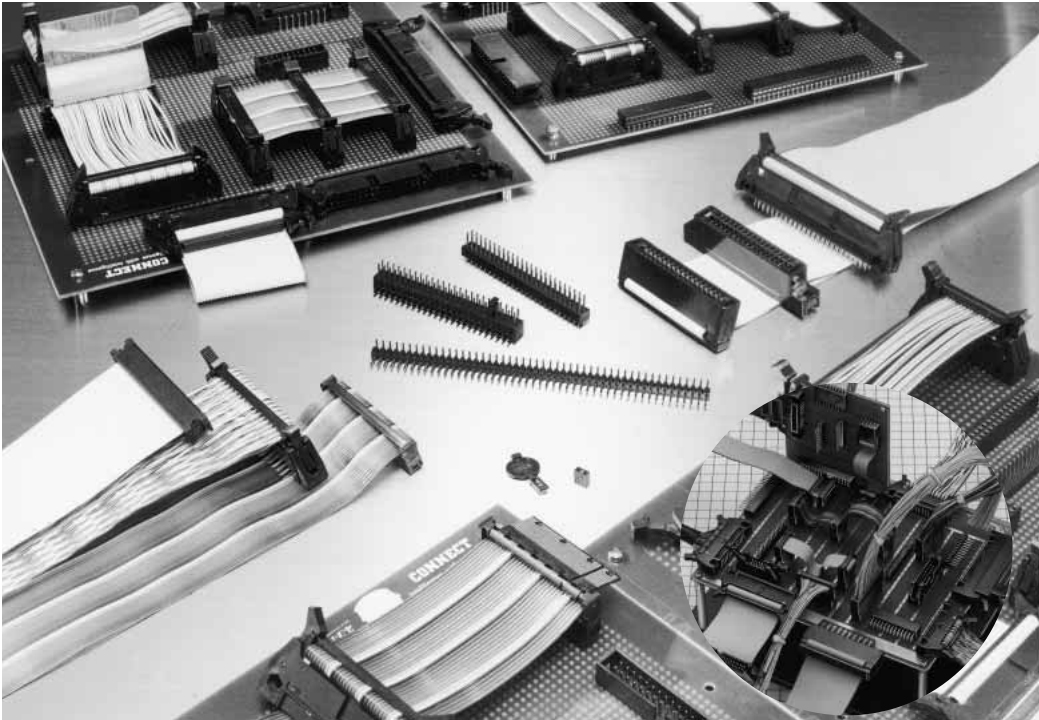
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Hi-Flex Connection Press and Accessories

■ General

Hi-Flex Connection Press and Accessories are used to connect quickly and steadily the "HIF series" ribbon cable connector and ribbon cable.



■ Features

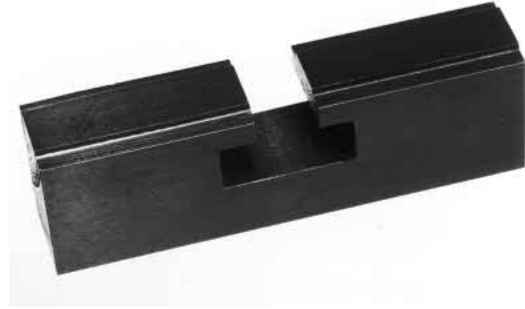
1. Since this jig is equipped with a ratchet mechanism to prevent mis-connection, incomplete connection cannot be considered.
2. For connection, when pressure is applied to the connector, when the guide plate acts as a stopper, which prevents connector breakage.
3. Connector and cable positions are determined by the case guide and cable stripper of guide plate.
4. By removing the cable stripper connector, the connection can be established in the middle of cable.

◆ Hi-Flex Connection Press



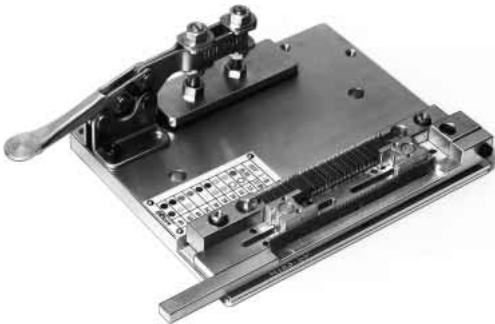
Part Number	CL No.	Height	Width	Depth	Weight
Hi-Flex Connection Press HHP502	550-0082-2	440mm	160mm	350mm	13kg

◆ Pressing Block



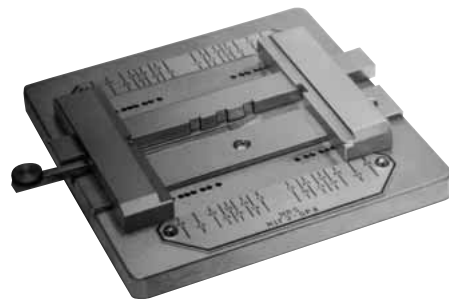
◆ Guide Plate

● GPT



Universal guide common to all contact numbers for the HIF3 series
 Connect irregular wires with insulation and displacement for roller screen type and twist type case at a time.

● GPA



Universal guide common to all contact numbers prepared for every HIF3 and HIF4 series
 Insulation and displacement for ribbon cable at a time.

◆Table of HIF Series Connection Jig and Accessories

Type	Part Number	ID (Connection Press)		Guide Plate		Pressing Block		
		CL No.	Part Number	CL No.	Part Number	CL No.	Part Number	
HIF2 Series	HIF2C Series	HIF2C-10DT-1.27R	550-0082-2	HHP502	550-0103-0	HIF2C-GPA (Common to all number of contacts)	550-0104-3	HIF2C-10PB
		HIF2C-16DT-1.27R					550-0105-6	HIF2C-16PB
		HIF2C-20DT-1.27R					550-0106-9	HIF2C-20PB
		HIF2C-26DT-1.27R					550-0107-1	HIF2C-26PB
		HIF2C-30DT-1.27R					550-0108-4	HIF2C-30PB
		HIF2C-34DT-1.27R					550-0109-7	HIF2C-34PB
		HIF2C-40DT-1.27R					550-0110-6	HIF2C-40PB
		HIF2C-50DT-1.27R					550-0111-9	HIF2C-50PB
		HIF2C-60DT-1.27R					550-0112-1	HIF2C-60PB
	HIF2E Series	HIF2E-10D-2.54R(A,B)			550-0186-8	HIF2E-10PB		
		HIF2E-14D-2.54R(A,B)			550-0187-0	HIF2E-14/16PB		
		HIF2E-16D-2.54R(A,B)			550-0187-0	HIF2E-14/16PB		
		HIF2E-20D-2.54R(A,B)			550-0188-3	HIF2E-20PB		
		HIF2E-26D-2.54R(A,B)			550-0189-6	HIF2E-26PB		
		HIF2E-30D-2.54R(A,B)			550-0190-5	HIF2E-30PB		
		HIF2E-34D-2.54R(A,B)			550-0191-8	HIF2E-34PB		
		HIF2E-40D-2.54R(A,B)			550-0192-0	HIF2E-40PB		
		HIF2E-50D-2.54R(A,B)			550-0193-3	HIF2E-50PB		
		HIF2E-60D-2.54R(A,B)			550-0194-6	HIF2E-60PB		
HIF3 Series	Socket type	series	number of contacts	550-0156-7	HIF3-GPA2 HIF3* Series (*A, B, BA, BB) Common to all number of contacts	550-0133-1	HIF pressing block HIF pressing block A-01 (Common to all number of contacts)	
		6	10					
		14	16					
		20	26					
		30	34					
	Plug type	HIF3BD-10PD-2.54R-MC	550-0071-6	HIF3-GPD10 (Dedicated pressing block included)				
		HIF3BA-16PD-2.54R-MC	550-0072-9	HIF3-GPD16 (Dedicated pressing block included)				
		HIF3BA-20PD-2.54R-MC	550-0073-1	HIF3-GPD20 (Dedicated pressing block included)				
		HIF3BA-26PD-2.54R-MC	550-0074-4	HIF3-GPD26 (Dedicated pressing block included)				
		HIF3BA-30PD-2.54R-MC	550-0075-7	HIF3-GPD30 (Dedicated pressing block included)				
		HIF3BA-34PD-2.54R-MC	550-0076-0	HIF3-GPD34 (Dedicated pressing block included)				
		HIF3BA-40PD-2.54R-MC	550-0077-2	HIF3-GPD40 (Dedicated pressing block included)				
		HIF3BA-50PD-2.54R-MC	550-0078-5	HIF3-GPD50 (Dedicated pressing block included)				
		HIF3BB-50PD-2.54R-MC	550-0079-8	HIF3-GPD60 (Dedicated pressing block included)				
		HIF3BA-60PD-2.54R-MC	550-0167-3	HIF3-GPD64 (Dedicated pressing block included)				
		HIF3BB-60PD-2.54R-MC						
		HIF3BAE-60PD-2.54R-MC						
		HIF3BA-64PD-2.54R-MC						
		HIF3BB-64PD-2.54R-MC						
HIF4 series	HIF4-*D-3.18R (* number of contacts: 16, 20, 26, 34, 40)	550-0061-2	HIF4-GPA (Common to all number of contacts)	550-0133-1	Pressing block A-01 (Common to all number of contacts)			
HIF5 series	HIF5B-*D-2.54R	550-0135-7	HIF5BG-GPA	550-0133-1	Pressing block A-01 (Common to all number of contacts)			
	HIF5C-*D-2.54R							
	HIF5D-*D-2.54R							
HIF6 series	HIF6-*D-1.27R	550-0165-8	HIF6-GPA		Pressing block A-01 (Common to all number of contacts)			
		550-0166-0	HIF6 cable cutter FC-601					
Discrete wire harness	HIF3 series	550-0060-0	HIF1.3-GPT (Common to all number of contacts)	550-0133-1	Pressing block A-01 (Common to all number of contacts)			
HIF12series	HIF12-*DT-1.27R (* number of contacts: 34, 40, 50, 52, 60, 68, 80, 100)	550-0208-9	HIF12-GPA		(Dedicated pressing block included)			
A3Eseries	A3E(A)-*D-2R (*number of contacts: 44, 50)	550-0216-7	A3E-GPA	550-0133-1	Pressing block A-01 (Common to all number of contacts)			
FX2Bseries	FX2B(A)-*(A)-1.27R (*number of contacts: 20, 32, 40, 52, 60, 68, 80, 100)	550-0212-6	FX2B(A)-GPA		(Dedicated pressing block included)			

- The guide plate and pressing block cannot be connected with connectors other than Hirose products.
- If other connection press and accessories, instead of Hirose products, Hirose bears no responsibility to guarantee connector quality.
- Guide plates and pressing blocks are optional.