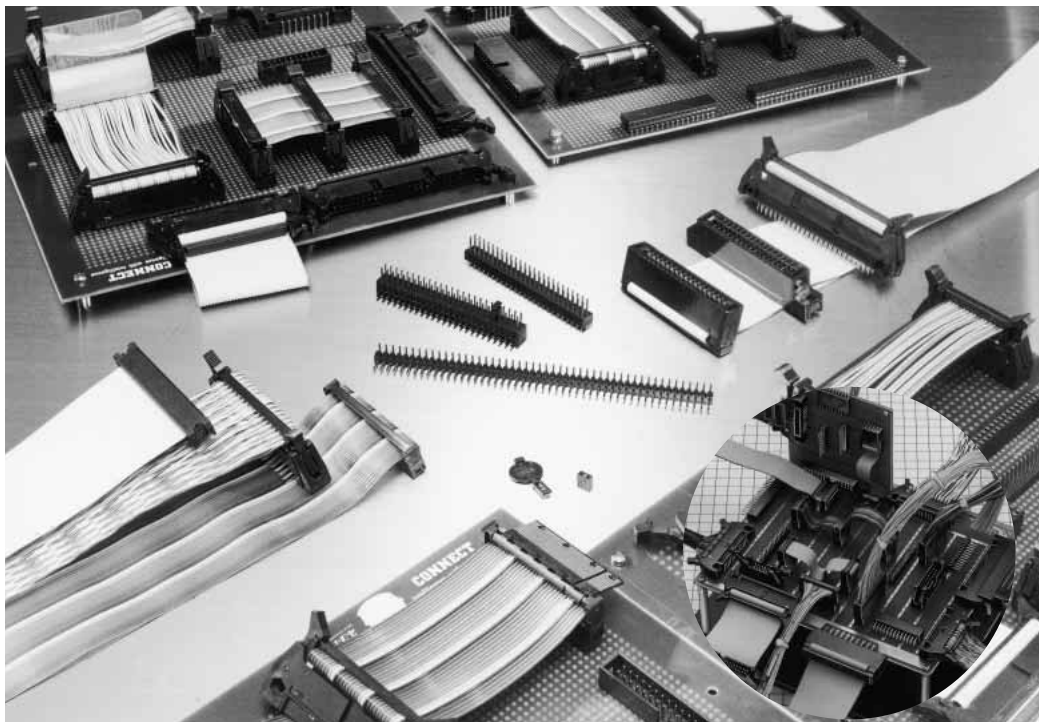




Hi-Flex Connection Press and Accessories

■ 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



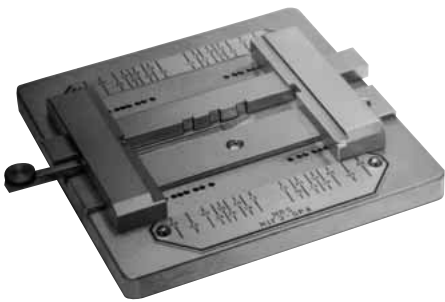
◆Guide Plate

●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	Hi-Flex connection press HHP502 Common to (All series, all number of contacts)	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)				550-0185-5	HIF2E-GP	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	HIF3A	0000000000000000	550-0071-6	HIF3-GPD10 (Dedicated pressing block included)				
		HIF3B	0000000000000000	550-0072-9	HIF3-GPD16 (Dedicated pressing block included)				
		HIF3BA	0000000000000000	550-0073-1	HIF3-GPD20 (Dedicated pressing block included)				
		HIF3BB	0000000000000000	550-0074-4	HIF3-GPD26 (Dedicated pressing block included)				
		HIF3BA	0000000000000000	550-0075-7	HIF3-GPD30 (Dedicated pressing block included)				
		HIF3BB	0000000000000000	550-0076-0	HIF3-GPD34 (Dedicated pressing block included)				
		HIF3BA	0000000000000000	550-0077-2	HIF3-GPD40 (Dedicated pressing block included)				
		HIF3BB	0000000000000000	550-0078-5	HIF3-GPD50 (Dedicated pressing block included)				
		HIF3BD-10PD-2.54R-MC		550-0079-8	HIF3-GPD60 (Dedicated pressing block included)				
		HIF3BA-16PD-2.54R-MC		550-0167-3	HIF3-GPD64 (Dedicated pressing block included)				
		HIF3BA-20PD-2.54R-MC		550-0061-2	HIF4-GPA (Common to all number of contacts)	550-0133-1	Pressing block A-01 (Common to all number of contacts)		
		HIF3BA-26PD-2.54R-MC		550-0135-7	HIF5BG-GPA	550-0133-1	Pressing block A-01 (Common to all number of contacts)		
		HIF3BA-30PD-2.54R-MC		550-0165-8	HIF6-GPA		Pressing block A-01 (Common to all number of contacts)		
		HIF3BA-34PD-2.54R-MC		550-0166-0	HIF6 cable cutter FC-601		Pressing block A-01 (Common to all number of contacts)		
		HIF3BA-40PD-2.54R-MC		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)		
		HIF3BA-40PD-2.54R-MC		550-0208-9	HIF12-GPA	(Dedicated pressing block included)			
		HIF3BA-50PD-2.54R-MC		550-0216-7	A3E-GPA	550-0133-1	Pressing block A-01 (Common to all number of contacts)		
		HIF3BA-60PD-2.54R-MC		550-0212-6	FX2B(A)-GPA	(Dedicated pressing block included)			
	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)							
HIF5 series	HIF5B-*D-2.54R								
	HIF5C-*D-2.54R								
	HIF5D-*D-2.54R								
HIF6 series	HIF6-*D-1.27R								
Discrete wire harness	HIF3 series								
HIF12series	HIF12-*DT-1.27R (* number of contacts: 34, 40, 50, 52, 60, 68, 80, 100)								
A3Eseries	A3E(A)-*D-2R (*number of contacts: 44, 50)								
FX2Bseries	FX2B(A)-*(A)-1.27R (*number of contacts: 20, 32, 40, 52, 60, 68, 80, 100)								

- 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.

Mouser Electronics

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