

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

OGPT



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.

OGPA



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

Tv	"	Dart Number	ID (Connec	ction Press)	Guide	e Plate	Pressir	ng Block	
Type		Part Number	CL No.	Part Number	CL No.	Part Number	CL No.	Part Number	
HIF2 Series		HIF2C-10DT-1.27R			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	
	SO	HIF2C-20DT-1.27R					550-0106-9	HIF2C-20PB	
	eri	HIF2C-26DT-1.27R					550-0107-1	HIF2C-26PB	
	S	HIF2C-30DT-1.27R					550-0108-4	HIF2C-30PB	
	F2(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-10D-2.54R(A.B)			-		550-0186-8	HIF2E-10PB	
F2		HIF2E-14D-2.54R(A.B)			550-0185-5	HIF2E-GP	550-0187-0	HIF2E-14/16PB	
〒		HIF2E-16D-2.54R(A.B)					550-0187-0	HIF2E-14/16PB	
	ies	HIF2E-20D-2.54R(A.B)					550-0188-3	HIF2E-20PB	
	Series	HIF2E-26D-2.54R(A.B)					550-0189-6	HIF2E-26PB	
	뭐	HIF2E-30D-2.54R(A.B)					550-0190-5	HIF2E-30PB	
	HIF2E	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)		Hi-Flex connection press			550-0194-6	HIF2E-60PB	
	Socket type	number of contacts 6 1014162026303440506064 HIF3A - OOOOOOOOOO HIF3BA OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO			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)	
		HIF3BB - - - - - - - - - 0 0 0 HIF3BD-10PD-2.54R-MC			550-0071-6	HIF3-GPD10 (D	Dedicated pressing block included)		
		HIF3BA-16PD-2.54R-MC			550-0072-9		(Dedicated pressing block included)		
SO		HIF3BA-20PD-2.54R-MC	550-0082-2	HHP502	550-0073-1		(Dedicated pressing block included)		
HIF3 Series		HIF3BA-26PD-2.54R-MC		Common to	550-0074-4	HIF3-GPD26 (D	Dedicated pressing block included)		
80		HIF3BA-30PD-2.54R-MC		All series, all	550-0075-7		D30 (Dedicated pressing block included)		
⊭	d)	HIF3BA-34PD-2.54R-MC		number of contacts /	550-0076-0		F3-GPD34 (Dedicated pressing block included)		
-	Plug type	HIF3BA-40PD-2.54R-MC		Trained of contacts	550-0077-2		O (Dedicated pressing block included)		
		HIF3BA-50PD-2.54R-MC							
		HIF3BB-50PD-2.54R-MC			550-0078-5	HIF3-GPD50 (D	Dedicated pressing	j block included)	
		HIF3BA-60PD-2.54R-MC HIF3BB-60PD-2.54R-MC HIF3BAE-60PD-2.54R-MC			550-0079-8	HIF3-GPD60 (Dedicated pressing block included)			
		HIF3BA-64PD-2.54R-MC			550-0167-3	HIF3-GPD64 (Dedicated pressing block included)			
		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)	
		HIF5B-*D-2.54R						Proceing block A 04	
HIF5 series	series	HIF5C-*D-2.54R			550-0135-7	HIF5BG-GPA	550-0133-1	Pressing block A-01 (Common to all number of contacts)	
		HIF5D-*D-2.54R						,	
HIF6 series		HIF6-*D-1.27R			550-0165-8 550-0166-0	HIF6-GPA HIF6 cable cutter FC-601		Pressing block A-01 (Common to all number of contacts)	
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)	
FX2B	series	FX2B(A)-*(A)-1.27R (*number of contacts: 20, 32, 40, 52, 60, 68, 80, 100)			550-0212-6	FX2B(A)-GPA	(Dedicated pressi	ng 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.

Mouser Electronics

Authorized Distributor

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Hirose Electric:

HIFLEX PRESS HHP502 HIF2E-30PB HIF2C-20PB HIF2E-14/16PB HIF2E-50PB HIF2C-34PB HIF4-GPA HIF2C-16PB HIF2E-10PB HIF2C-30PB HIF2C-10PB HIF2C-50PB HIF2C-60PB HIF2E-26PB HIF2C-GPA HIF2E-40PB HIF2E-20PB HIF2E-34PB HIF2E-60PB HIF2C-26PB HIF2C-40PB