

With power common terminal

TIFC Series

Application	No. of pins	Type name	External dimensions (mm)			General mass (g)	Mounting connector	Applicable socket
			A	B	C			
7mm interval								
Flat cable	20	TIFC 720 MH	136	45	45	158	HIF3BA-20PA-2.54DSA (71)	HIF3BA-20D-2.54R (71)
I/O for board	20	TIFC 720 F360 <small>Note</small>				161	FCN-364P024-AU	FCN-367J024-AU/F
8.5mm interval								
Flat cable	20	TIFC 820 MH	136	55	51	236	HIF3BA-20PA-2.54DSA (71)	HIF3BA-20D-2.54R (71)
I/O for board	20	TIFC 820 F360 <small>Note</small>	163			239	FCN-364P024-AU	FCN-367J024-AU/F

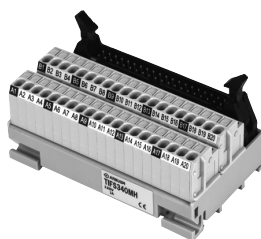
Note: Product built to order.

Clutch lock type

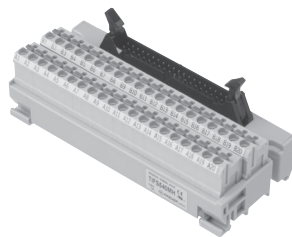
TIFS and TIFZS Series

Application	No. of pins	Type name	External dimensions (mm)			General mass (g)	Mounting connector	Applicable socket	
			A	B	C				
3.5mm interval									
Flat cable	40	TIFS 340 MH	74	43	30.5	73	HIF3BA-40PA-2.54DSA (71)	HIF3BA-40D-2.54R (71)	
	40	TIFS 340 MO				73	XG4A-4031	XG4M-4030-T	
I/O for board	40	TIFS 340 F360				74	FCN-364P040-AU	FCN-367J040-AU/FW, FCN-367J040-AU/MW	
3.5mm interval (Applicable to circuit pattern)									
Flat cable	For Mitsubishi Electric PLC	36	TIFZS 340 MHM1	74	43	30.5	69	HIF3BA-40PA-2.54DSA (71)	HIF3BA-40D-2.54R (71)
	For Omron input/ input and output	34	TIFZS 340 MHR1				67	HIF3BA-40PA-2.54DSA (71)	HIF3BA-40D-2.54R (71)
	For Omron input/ input and output		TIFZS 340 MOR2				67	XG4A-4031	XG4M-4030-T
	For Omron output/ input and output	36	TIFZS 340 MHR3				69	HIF3BA-40PA-2.54DSA (71)	HIF3BA-40D-2.54R (71)
	For Omron output/ input and output		TIFZS 340 MOR4				69	XG4A-4031	XG4M-4030-T
	For Keyence CPU unit	40	TIFZS 340 MHK1				73	HIF3BA-40PA-2.54DSA (71)	HIF3BA-40D-2.54R (71)
	For Keyence expansion input and output unit	36	TIFZS 334 MHK2				69	HIF3BA-34PA-2.54DSA (71)	HIF3BA-34D-2.54R (71)
5mm interval									
Flat cable	20	TIFS 520 MH	54	42	33	50	HIF3BA-20PA-2.54DSA (71)	HIF3BA-20D-2.54R (71)	
	40	TIFS 540 MH	106	45	45	100	HIF3BA-40PA-2.54DSA (71)	HIF3BA-40D-2.54R (71)	
	50	TIFS 550 MH	131			122	HIF3BA-50PA-2.54DSA (71)	HIF3BA-50D-2.54R (71)	
I/O for board	40	TIFS 540 F360	106	45	45	100	FCN-364P040-AU	FCN-367J040-AU/FW, FCN-367J040-AU/MW	

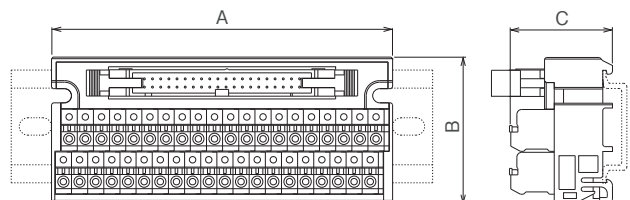
Application	No. of pins	Type name	External dimensions (mm)			General mass (g)		
			A	B	C			
5mm interval								
Common unit	Upper level positive total, lower level negative total		20	TIFS 520 CPM	54	42	33	43
	Both upper and lower levels positive total		20	TIFS 520 CP				
	Both upper and lower levels negative total		20	TIFS 520 CM				



TIFS340MH



TIFS540MH



Line-up  
Clutch Lock  
Terminal Blocks  
PLC Interface  
Terminal Blocks  
Rail Type  
Terminal Blocks  
Assembly  
Terminal Blocks  
Special Purpose  
Terminal Blocks  
Terminal Block Accessories