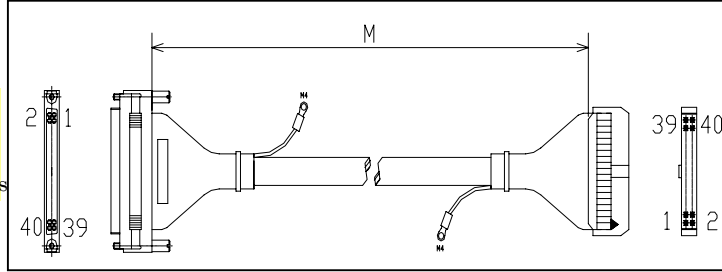


CROSS REFERENCE GUIDE for FUJI PLC

We have selection of two types of cable that is **KB40S-4F1H-#M** and **F7J40-28SV-#M** which either models can be used for three types of Interface Terminals.
To select the suitable Cables and Interface Terminals, please refer to the following drawings.

TOGI Cable : KB40S-4F1H-#M

FUJI
PLC module
FCN36 CONNECTOR/40Ps



TOGI Interface
PCN-1H40
PCN7-1H40
PCV5-1H402
MIL CONNECTOR/40Ps

Normal terminal size with 7.62mm pitch



PCN-1H40

Small size terminal with 7mm pitch



PCN7-1H40

Spring lock type



PCV5-1H402

MICREX-SX SERIES SPH				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
NP1X3206-W	IN	32	FCN36 CONNECTOR/40Ps	KB40S-4F1H-#M	PCN-1H40 PCN7-1H40 PCV5-1H402
NP1X3202-W	IN	32	FCN36 CONNECTOR/40Ps		
NP1X6406-W	IN	64	FCN36 CONNECTOR/40Ps×2		
NP1Y32T09P1	OUT	32	FCN36 CONNECTOR/40Ps		
NP1Y64T09P1	OUT	64	FCN36 CONNECTOR/40Ps×2		
NP1Y32U09P1	OUT	32	FCN36 CONNECTOR/40Ps		
NP1Y64U09P1	OUT	64	FCN36 CONNECTOR/40Ps×2		
NP1W3206T	IN/OUT	32	FCN36 CONNECTOR/40Ps		
NP1W3206U	IN/OUT	32	FCN36 CONNECTOR/40Ps		

MICREX-F55 SERIES				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
NV1X3204	IN	32	FCN36 CONNECTOR/40Ps	KB40S-4F1H-#M	PCN-1H40 PCN7-1H40 PCV5-1H402
NV1X3204-W	IN	32	FCN36 CONNECTOR/40Ps		
NV1X3206	IN	32	FCN36 CONNECTOR/40Ps		
NV1Y32T05P1	OUT	32	FCN36 CONNECTOR/40Ps		

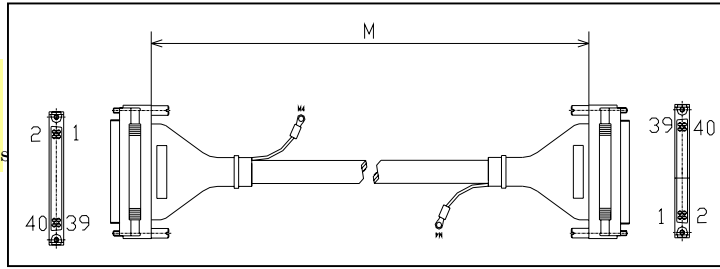
MICREX-F SERIES				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
FTU126A	IN	64	FCN36 CONNECTOR/40Ps×2	KB40S-4F1H-#M	PCN-1H40 PCN7-1H40 PCV5-1H402
FTU127C	IN	32	FCN36 CONNECTOR/40Ps		
FTU125A	IN	64	FCN36 CONNECTOR/40Ps×2		
FTU222A	OUT	64	FCN36 CONNECTOR/40Ps×2		
FTU227C	OUT	32	FCN36 CONNECTOR/40Ps		

MICREX-F70 SERIES				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
NC1X3202-W	IN	32	FCN36 CONNECTOR/40Ps	KB40S-4F1H-#M	PCN-1H40 PCN7-1H40 PCV5-1H402
NC1X4204	IN	32	FCN36 CONNECTOR/40Ps		
NC1X4204-3	IN	32	FCN36 CONNECTOR/40Ps		
NC1X6404	IN	64	FCN36 CONNECTOR/40Ps×2		
NC1X3206	IN	32	FCN36 CONNECTOR/40Ps		
NC1X3206-S	IN	32	FCN36 CONNECTOR/40Ps		
NC1X6406	IN	64	FCN36 CONNECTOR/40Ps×2		
NC1X6406-S	IN	64	FCN36 CONNECTOR/40Ps×2		
NC1X6406-W	IN	64	FCN36 CONNECTOR/40Ps×2		
NC1Y64T05P1	OUT	64	FCN36 CONNECTOR/40Ps×2		
NC1Y32T05P1	OUT	32	FCN36 CONNECTOR/40Ps		
NC1Y32U05P1	OUT	32	FCN36 CONNECTOR/40Ps		

FLEX-PC NJ SERIES				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
NJ-X32-1	IN	32	FCN36 CONNECTOR/40Ps	KB40S-4F1H-#M	PCN-1H40 PCN7-1H40 PCV5-1H402
NJ-X32-1S	IN	32	FCN36 CONNECTOR/40Ps		
NJ-Y32-T1	OUT	32	FCN36 CONNECTOR/40Ps		
NJ-Y32-T1S	OUT	32	FCN36 CONNECTOR/40Ps		
NJ-XY32-1	IN/OUT	16/16	FCN36 CONNECTOR/40Ps		
NJ-X32-2	IN/OUT	16/16	FCN36 CONNECTOR/40Ps		
NJ-XY32-1SS	IN/OUT	16/16	FCN36 CONNECTOR/40Ps		

TOGI Cable : F 7J40-28SV-#M

FUJI
PLC module
 FCN36 CONNECTOR/40Ps



TOGI Interface
PCN-4F40
PCN7-4F40
PCV5-4F402
 FCN36 CONNECTOR/40Ps

Normal terminal size with 7.62mm pitch



PCN-4F40

Small size terminal with 7mm pitch



PCN7-4F40

Spring lock type



PCV5-4F402

MICREX-SX SERIES SPH				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
NP1X3206-W	IN	32	FCN36 CONNECTOR/40Ps	F 7J40-28SV-#M	PCN-4F40 PCN7-4F40 PCV5-4F402
NP1X3202-W	IN	32	FCN36 CONNECTOR/40Ps		
NP1X6406-W	IN	64	FCN36 CONNECTOR/40Ps×2		
NP1Y32T09P1	OUT	32	FCN36 CONNECTOR/40Ps		
NP1Y64T09P1	OUT	64	FCN36 CONNECTOR/40Ps×2		
NP1Y32U09P1	OUT	32	FCN36 CONNECTOR/40Ps		
NP1Y64U09P1	OUT	64	FCN36 CONNECTOR/40Ps×2		
NP1W3206T	IN/OUT	32	FCN36 CONNECTOR/40Ps		
NP1W3206U	IN/OUT	32	FCN36 CONNECTOR/40Ps		

MICREX-F55 SERIES				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
NV1X3204	IN	32	FCN36 CONNECTOR/40Ps	F 7J40-28SV-#M	PCN-4F40 PCN7-4F40 PCV5-4F402
NV1X3204-W	IN	32	FCN36 CONNECTOR/40Ps		
NV1X3206	IN	32	FCN36 CONNECTOR/40Ps		
NV1Y32T05P1	OUT	32	FCN36 CONNECTOR/40Ps		

MICREX-F SERIES				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
FTU126A	IN	64	FCN36 CONNECTOR/40Ps×2	F 7J40-28SV-#M	PCN-4F40 PCN7-4F40 PCV5-4F402
FTU127C	IN	32	FCN36 CONNECTOR/40Ps		
FTU125A	IN	64	FCN36 CONNECTOR/40Ps×2		
FTU222A	OUT	64	FCN36 CONNECTOR/40Ps×2		
FTU227C	OUT	32	FCN36 CONNECTOR/40Ps		

MICREX-F70 SERIES				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
NC1X3202-W	IN	32	FCN36 CONNECTOR/40Ps	F 7J40-28SV-#M	PCN-4F40 PCN7-4F40 PCV5-4F402
NC1X4204	IN	32	FCN36 CONNECTOR/40Ps		
NC1X4204-3	IN	32	FCN36 CONNECTOR/40Ps		
NC1X6404	IN	64	FCN36 CONNECTOR/40Ps×2		
NC1X3206	IN	32	FCN36 CONNECTOR/40Ps		
NC1X3206-S	IN	32	FCN36 CONNECTOR/40Ps		
NC1X6406	IN	64	FCN36 CONNECTOR/40Ps×2		
NC1X6406-S	IN	64	FCN36 CONNECTOR/40Ps×2		
NC1X6406-W	IN	64	FCN36 CONNECTOR/40Ps×2		
NC1Y64T05P1	OUT	64	FCN36 CONNECTOR/40Ps×2		
NC1Y32T05P1	OUT	32	FCN36 CONNECTOR/40Ps		
NC1Y32U05P1	OUT	32	FCN36 CONNECTOR/40Ps		

FLEX-PC NJ SERIES				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
NJ-X32-1	IN	32	FCN36 CONNECTOR/40Ps	F 7J40-28SV-#M	PCN-4F40 PCN7-4F40 PCV5-4F402
NJ-X32-1S	IN	32	FCN36 CONNECTOR/40Ps		
NJ-Y32-T1	OUT	32	FCN36 CONNECTOR/40Ps		
NJ-Y32-T1S	OUT	32	FCN36 CONNECTOR/40Ps		
NJ-XY32-1	IN/OUT	16/16	FCN36 CONNECTOR/40Ps		
NJ-X32-2	IN/OUT	16/16	FCN36 CONNECTOR/40Ps		
NJ-XY32-1SS	IN/OUT	16/16	FCN36 CONNECTOR/40Ps		

: Cable length

0.5 : 0.5m	2 : 2.0m
1 : 1.0m	3 : 3.0m
1.5 : 1.5m	5 : 5.0m