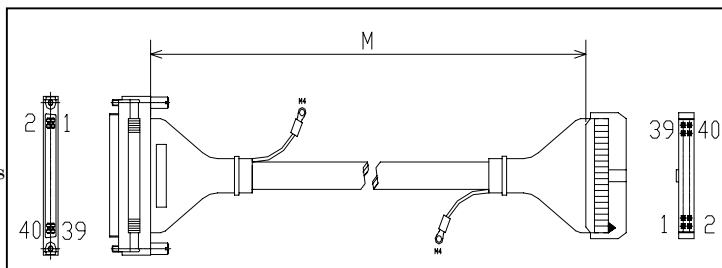


CROSS REFERENCE GUIDE for Yokogawa PLC

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

**Yokogawa
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

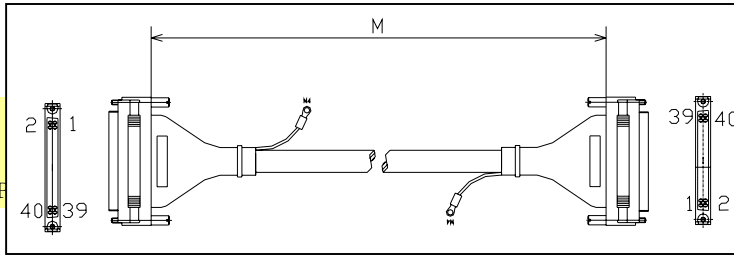


PCV5-1H402

FA-M3R SERIES				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
F3XD32-3F	IN	32	FCN36 CONNECTOR/40Ps	KB40S-4F1H-#M	PCN-1H40 PCN7-1H40 PCV5-1H402
F3XD32-4F	IN	32	FCN36 CONNECTOR/40Ps		
F3XD32-5F	IN	32	FCN36 CONNECTOR/40Ps		
F3XD64-3F	IN	64	FCN36 CONNECTOR/40Ps×2		
F3XD34-4F	IN	64	FCN36 CONNECTOR/40Ps×2		
F3XD32-3N	IN	32	FCN36 CONNECTOR/40Ps		
F3XD32-4N	IN	32	FCN36 CONNECTOR/40Ps		
F3XD32-5N	IN	32	FCN36 CONNECTOR/40Ps		
F3XD64-3N	IN	64	FCN36 CONNECTOR/40Ps*2		
F3XD64-4N	IN	64	FCN36 CONNECTOR/40Ps×2		
F3YD32-1A	OUT	32	FCN36 CONNECTOR/40Ps		
F3YD32-1T	OUT	32	FCN36 CONNECTOR/40Ps		
F3YD64-1F	OUT	64	FCN36 CONNECTOR/40Ps×2		
F3WD64-3F	IN/OUT	32/32	FCN36 CONNECTOR/40Ps×2		
F3WD64-4F	IN/OUT	32/32	FCN36 CONNECTOR/40Ps×2		
F3WD64-3N	IN/OUT	32/32	FCN36 CONNECTOR/40Ps×2		
F3WD64-4N	IN/OUT	32/32	FCN36 CONNECTOR/40Ps×2		

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

**Yokogawa
PLC module**
FCN36 CONNECTOR/40P



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

FA-M3R SERIES				TOYOGIKEN PRODUCTS	
I/O MODULE	I/O	POINTS	MOUNTING CONNECTER	CABLE	INTERFACE
F3XD32-3F	IN	32	FCN36 CONNECTOR/40Ps	F 7J40-28SV-#M	PCN-4F40 PCN7-4F40 PCV5-4F402
F3XD32-4F	IN	32	FCN36 CONNECTOR/40Ps		
F3XD32-5F	IN	32	FCN36 CONNECTOR/40Ps		
F3XD64-3F	IN	64	FCN36 CONNECTOR/40Ps×2		
F3XD34-4F	IN	64	FCN36 CONNECTOR/40Ps×2		
F3XD32-3N	IN	32	FCN36 CONNECTOR/40Ps		
F3XD32-4N	IN	32	FCN36 CONNECTOR/40Ps		
F3XD32-5N	IN	32	FCN36 CONNECTOR/40Ps		
F3XD64-3N	IN	64	FCN36 CONNECTOR/40Ps×2		
F3XD64-4N	IN	64	FCN36 CONNECTOR/40Ps×2		
F3YD32-1A	OUT	32	FCN36 CONNECTOR/40Ps		
F3YD32-1T	OUT	32	FCN36 CONNECTOR/40Ps		
F3YD64-1F	OUT	64	FCN36 CONNECTOR/40Ps×2		
F3WD64-3F	IN/OUT	32/32	FCN36 CONNECTOR/40Ps×2		
F3WD64-4F	IN/OUT	32/32	FCN36 CONNECTOR/40Ps×2		
F3WD64-3N	IN/OUT	32/32	FCN36 CONNECTOR/40Ps×2		
F3WD64-4N	IN/OUT	32/32	FCN36 CONNECTOR/40Ps×2		

Cable Specification

AWG28 / Twist pair / with shield line : maker OKI

: Cable length

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