



CJ1W-ID231

Digital input unit, 32 x 24 VDC inputs, FCN40 connector (not included)

Specifications

I/O system	CJ I/O Bus
Expansion unit type	Basic I/O Unit
Type of module	Digital I/O
Number of digital inputs	32
Digital input type	PNP/NPN
Permitted voltage at input	20.4-26.4 V
OFF/ON delay	0-32 ms
Number of digital outputs	0
Digital output type	None
Output current	0 A
Short-circuit protected outputs	✗
I/O connection type	FCN (plug not included)
Number of I/O connectors	1
Detachable I/O connector	✓
Suitable for safety functions	✗
Number of IOV (V+) terminals	0
Number of IOG (V-) terminals	0
Number of COM terminals	4
Product Height (unpacked)	90 mm
Product Width (unpacked)	20 mm
Product Depth (unpacked)	66.5 mm
Product Weight (unpacked)	64 g

	G70V-SID16P	Relay terminal, PLC Input, 16 channels, NPN, Push-in terminals
	G70V-SID16P-1	Relay terminal, PLC Input, 16 channels, PNP, Push-in terminals
	P2RV-4-100IFC	G2RV interface cable for use between CJ1W-ID231/ID233/ID261 and 4 P2RV-8-I-F modules, 1 m
	P2RV-4-200IFC	G2RV interface cable for use between CJ1W-ID231/ID233/ID261 and 4 P2RV-8-I-F modules, 2 m
	P2RVC-8ST-I-5	Interface unit for G2RV-SR/G3RV-ST Push-in, PLC Input, 8 channels, NPN, 30 VAC/DC, Total 2 A, Push-in
	P2RVC-8ST-I-5-1	Interface unit for G2RV-SR/G3RV-ST Push-in, PLC Input, 8 channels, PNP, 30 VAC/DC, Total 2 A, Push-in
	P2RVC-8ST-I-7-1	Interface unit for G2RV-SR/G3RV-ST Screw, PLC Input, 8 channels, PNP, 30 VAC/DC, Total 2 A, Rising-up screw
	XW2D-40G6	General-purpose I/O terminal block, MIL40 socket, M3 captive screws, 40 points
	XW2K-40G-O32A	PLC interface wiring system with push-in plus technology and power supply terminal, 40 points MIL connector, Input/Output, Signal: 0.5 A, Power: 7 A, NPN/PNP, 30 VDC, DIN rail horizontal and vertical mounting
	XW2Z-0100BF-L	I/O connection cable, unshielded, FCN40 to MIL40, 1 m
	XW2Z-0100BN-L	I/O connection cable, unshielded, FCN40 to open ends, 1 m
	XW2Z-0200BF-L	I/O connection cable, unshielded, FCN40 to MIL40, 2 m

	XW2Z-0200BN-L	I/O connection cable, unshielded, FCN40 to open ends, 2 m
	XW2Z-0300BN-L	I/O connection cable, unshielded, FCN40 to open ends, 3 m
	XW2Z-050B	I/O connection cable, FCN40 to MIL40, 0.5 m
	XW2Z-100B	I/O connection cable, FCN40 to MIL40, 1 m
	XW2Z-150B	I/O connection cable, FCN40 to MIL40, 1.5 m
	XW2Z-200B	I/O connection cable, FCN40 to MIL40, 2 m
	XW2Z-300B	I/O connection cable, FCN40 to MIL40, 3 m
	XW2Z-RI100C-75	I/O connection cable, with shield connection, FCN40 to 2 x MIL20, 1 m / 0.75 m
	XW2Z-RI200C-175	I/O connection cable, with shield connection, FCN40 to 2 x MIL20, 2 m / 1.75 m

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