ILX69PBS

ProSoft CompactLogix InRack Profibus DPV1 Slave Interface

GATEWAYS AND TRANSLATORS



Component type	PLC communication module
Range	CompactLogix InRack Comms
Model	N/A
Product status	Existing

The ProSoft CompactLogix InRack Communication Module allows for easy and secure connection between devices within a single rack or chassis. It expands the capabilities of the CompactLogix system, improving operation performance and providing flexible connectivity options via various communication protocols, including Modbus TCP, Modbus Serial, ProfiBus and Linux development module.

ELECTRICAL	With optical interface	No
	Number of HW-interfaces industrial Ethernet	0
	Number of interfaces PROFINET	0
	Number of HW-interfaces RS-232	0
	Number of HW-interfaces RS-422	0
	Number of HW-interfaces RS-485	1
	Number of HW-interfaces serial TTY	0
	Number of HW-interfaces USB	0
	Number of HW-interfaces parallel	0
	Number of HW-interfaces Wireless	0
	Number of HW-interfaces other	0
COMMUNICATION	Supporting protocol for TCP/IP	No
	Supporting protocol for PROFIBUS	Yes
	Supporting protocol for CAN	No
	Supporting protocol for INTERBUS	No
	Supporting protocol for ASI	No
	Supporting protocol for KNX	No
	Supporting protocol for Modbus	No
	Supporting protocol for Data-Highway	No
	Supporting protocol for DeviceNet	No
	Supporting protocol for SUCONET	No
	Supporting protocol for LON	No
	Supporting protocol for PROFINET IO	No
	Supporting protocol for PROFINET CBA	No
	Supporting protocol for SERCOS	No
	Supporting protocol for Foundation Fieldbus	Yes

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COMMUNICATION	Supporting protocol for EtherNet/IP	No
	Supporting protocol for AS-Interface Safety at Work	No
	Supporting protocol for DeviceNet Safety	No
	Supporting protocol for INTERBUS-Safety	No
	Supporting protocol for PROFIsafe	No
	Supporting protocol for SafetyBUS p	No
	Supporting protocol for other bus systems	No
MECHANICAL	Max. shock acceleration	15 g
DIMENSIONS	Width	92.1 mm
	Height	39.3 mm
	Depth	131.6 mm
	Weight	0.15 kg
ENVIRONMENT	Rated temperature	0…60 °C
	Storage temperature	-40…85 °C
	Max. ambient humidity (non-condensing)	95 %

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