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ProSoft ControlLogix InRack Siemens Industrial Ethernet Communication Module

GATEWAYS AND TRANSLATORS



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

The ProSoft ControlLogix InRack Communication Module easily and securely connects devices within a single rack or chassis. The system improves performance and provides flexible connectivity through various communication protocols including Ethernet, Serial and ControlNet. Designed to withstand hard industrial environments, ensuring reliable performance even in the most demanding applications.

ELECTRICAL	With optical interface	No
	Number of HW-interfaces industrial Ethernet	1
	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	0
	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
	Network connection	10/100 Mbit
	Supporting protocol for TCP/IP	No
COMMUNICATION	Supporting protocol for PROFIBUS	No
	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

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COMMUNICATION	Supporting protocol for Foundation Fieldbus	No
	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	30 g
	Max. vibration acceleration	5 m/s²
	Max. vibration frequency, operational	150 Hz
ENVIRONMENT	Rated temperature	0…60 °C
	Storage temperature	-40…85 °C
	Max. ambient humidity (non-condensing)	95 %

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