

Program / configuration memory - SD FLASH 2GB EMLOG - 2403484

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Program and configuration memory for extending the internal Flash memory, plug-in, 2 GB, with license key and EMlog application, for use with an ILC 191 ME/AN Inline controller. The Emlog application is used to read from measuring devices via pulses, analog values, Modbus/RTU. The web-based interface can be used to configure the channels/devices and the connection to a higher-level system.

Product Description

Program and configuration memory with EMLOG application program:

- Complete configuration and startup via integrated web interface (HTML 5)
- Maximum of 24 pulse inputs
- Maximum of 8 analog inputs for acquiring analog signals or measuring temperatures with resistance thermometers
- Connection of a maximum of 10 EMpro devices or up to 5 user-defined Modbus/RTU slaves
- Connection of a maximum of 10 IB IL PM 3P/N/EF-PAC Inline power measurement terminals
- Connection of a maximum of 30 power meters with M-Bus interface according to DIN EN 13757 (with restrictions)
- Forwarding of data to a management system via SQL server, OPC, Modbus/TCP, and CSV file

Your advantages

- ✓ Program and configuration memory, plug-in, with license key and application program for reading from measuring devices
- ✓ Complete configuration and startup via integrated web interface (HTML 5)
- ✓ Max. 24 pulse inputs (with IB IL 24 DI8/HD-PAC)
- ✓ Forwarding of data to a management system via SQL server, OPC, Modbus/TCP, and CSV file
- ✓ max. 10 EMpro EEM-MA250/400/600 energy meters
- ✓ Max. 8 analog inputs (with IB IL AI 2/SF-PAC or IB IL TEMP 2 RTD-PAC)
- ✓ Max. 10 power measurement terminals (IB IL PM 3P/N/EF-PAC)
- ✓ Max. 30 power meters with M-Bus interface
- ✓ Required item: ILC 191 ME/AN, Order No. 2700074
- ✓ For storing application programs and other files in the file system of the PLC
- ✓ License key for application program



Key Commercial Data

Packing unit	1 pc
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GTIN	 4 055626 299174
GTIN	4055626299174
Custom tariff number	85235190
Country of origin	Germany

Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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General

Supply voltage	3.3 V DC
Supply voltage range	2.7 V DC ... 3.6 V DC

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 10.0.1	27242212
eCl@ss 11.0	27242212
eCl@ss 4.0	27240400
eCl@ss 4.1	27240400
eCl@ss 5.0	27242200
eCl@ss 5.1	24210100
eCl@ss 6.0	27242200
eCl@ss 7.0	27242212
eCl@ss 9.0	27242212

ETIM

ETIM 3.0	EC000192
ETIM 4.0	EC000192
ETIM 6.0	EC000192
ETIM 7.0	EC000192

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404

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Classifications

UNSPSC

UNSPSC 11	39121311
UNSPSC 12.01	32101601
UNSPSC 13.2	32101601
UNSPSC 18.0	32101606
UNSPSC 19.0	32101606
UNSPSC 20.0	32101606
UNSPSC 21.0	32101606