

LE5109L 24

/16

CPU

| CPU | | | |
|------|---------------|------|-------------------|
| I O | 24 24VDC 16 | | 100~240VAC |
| Max. | 7 | | 85 264VAC 50/60Hz |
| | 1 | Max. | 500mA |
| | LD/ST/CFC/SFC | | |
| | 128K | Max. | +24VDC 400mA |
| | 10496 | | +5VDC 1000mA |
| | 2K | | 10ms |

PLC PLC " " " "

| RUN/STOP | | | |
|----------|----------|------|------|
| | RUN | RUN | STOP |
| | STOP | STOP | |
| | RUN/STOP | STOP | |

PLC

PLC

AutoThink V3.1.0

LE5109L 24 DI / 16 DO CPU Module
Technical Specifications

| CPU Specifications | | Power Supply Specifications | | |
|-----------------------------|--------------------------------|--------------------------------|-----------------------------------|-------------------|
| On-board I/O | 24 DI / 16 DO | Input | Rated voltage | 100~240VAC |
| I/O expansion module (max.) | 7 (total modules power) | | Permissible range | 85~264VAC 50/60Hz |
| Number of expansion board | 1 | | Current consumption (max.) | 500mA |
| Programming language | LD/ST/CFC/SFC | External output voltage | Rated voltage | Not supported |
| Program memory | 128K bytes | | Permissible range | Not supported |
| Data memory | 10496 bytes | External output current (max.) | +24VDC (supply for expansion bus) | 400mA |
| Power-loss retentive memory | 2K bytes | | +5VDC (supply for expansion bus) | 1000mA |
| Memory card | Memory card with USB interface | Hold up time (loss of power) | | 10ms |
| | | Communication Specifications | | |
| HSC | 2 HSC at 5KHz for single phase | Communication interface | 2 RS485 | |

