

DIGITAL INPUTS



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OMC 8100 - 15DI 15-channel digital input

OMC 8000 - 36DI 36-channel digital input

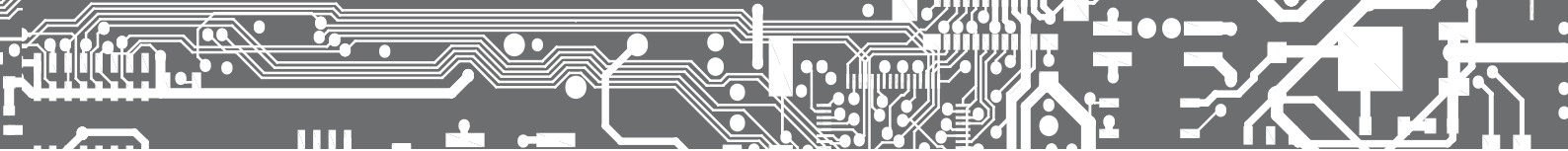


- 15x/36x DIGITAL INPUTS
- LED SIGNALISATION OF INPUT STATE
- POWER SUPPLY VIA LINE

EXPANSION MODULE

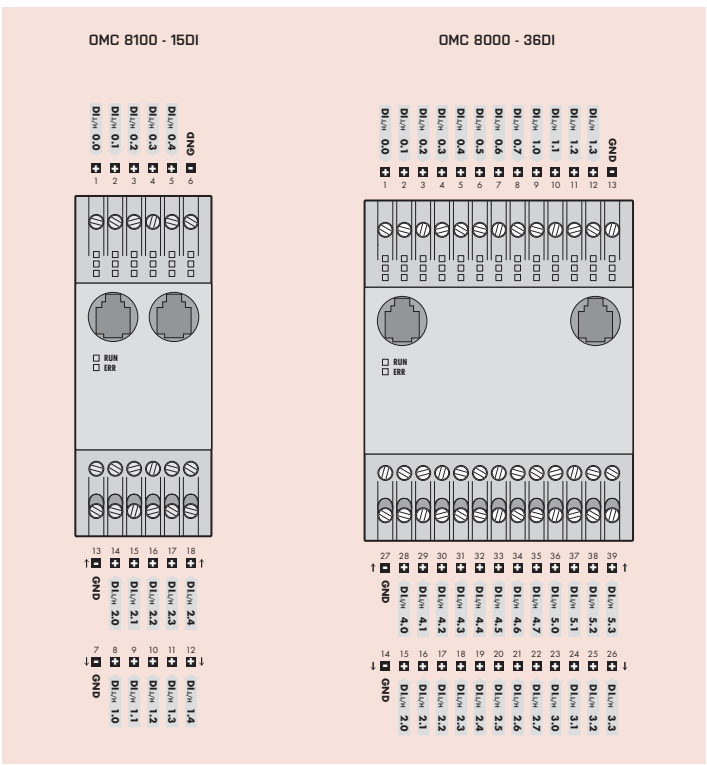
OMC 8100 - 15DI

OMC 8000 - 36DI



	OMC 8100 - 15DI	OMC 8000 - 36DI
INPUTS		
Number of inputs	15	36
Measuring range	12...250 V AC/DC	12...250 V AC/DC
Max. current	2,5 mA	2,5 mA
Response time	20 ms	20 ms
LED signalisation of input state	yes	yes
SPECIFICATIONS		
Module width	36 mm	72 mm
Maximum power consumption	50 mA	100 mA
Power supply	for buses	for buses
Working temperature	-20°...60°C	-20°...60°C
Cover	IP 40	IP 40
Dielectric strength	2,5 kVAC for the duration of 1 minute between data Bus and output	
Insulation resistance	for pollution degree II, measuring cat. III., 300 V (ZI), 150 (DI)	
Electric safety	EN 61010-1, A2	
EMC	EN 61326-1	

CONNECTION



ORDER CODE

OMC 8100 - 15DI

OMC 8000 - 36DI