



OVERVIEW SLIMIOs

	GENERAL					DIGITA			DIGITAL					ANALOGUE			LED STRIPES		INFO		
	HOUSING	12-48V =	ETHERNET	RS232	RS485	REMARK	DIGITAL INPUTS DC signals ≤48V =	DIGITAL INPUTS DC signals ≤48V = Dry or wet cabling	DIGITAL INPUTS AC/DC signals ≤250V ~ = ~	DIGITAL OUTPUTS ≤30V = ≤700mA/channel	RELAY OUTPUTS AgSnO ₂ ≤30V = ≤250V ~ ≤8A	SOLID STATE OUTPUTS ≤230V ~ = ≤1A	SOLID STATE OUTPUTS ≤60V ~ = ≤3A	SOLID STATE OUTPUTS ≤60V ~ = ≤6A	UNIVERSAL IN/OUTPUTS 0-10V = 0/4-20mA RTD sensors 0-1MΩ LOGIC INPUT ≤40V ≤1.8mA	ANALOGUE INPUTS 0-10V =	ANALOGUE OUTPUTS 0-10V =	TEMPERATURE SENSOR INPUTS PT100 PT1000 NI1000 NI120 ...	LED STRIPES PWM DIMMER Constant Voltage ≤60V = ≤15A	LED STRIPES intelligent WS28xx +5V or +12V	CATALOG page
SLIMIOs																					
RESI-2RI-SIO	17	X		1	1				2												IO-45
RESI-2RI-ETH	35	X	1						2												IO-46
RESI-4DI-SIO	17	X		1	1		4														IO-47
RESI-4DI-ETH	35	X	1				4														IO-48
RESI-4DIBI-SIO	17	X		1	1			4													IO-49
RESI-4DIBI-ETH	35	X	1					4													IO-50
RESI-4DO-SIO	17	X		1	1					4											IO-51
RESI-4DO-ETH	35	X	1							4											IO-52
RESI-1RO-SIO	17	X		1	1						1										IO-53
RESI-1RO-ETH	35	X	1								1										IO-54
RESI-2RO-SIO	17	X		1	1						2										IO-55
RESI-2RO-ETH	35	X	1								2										IO-56
RESI-2SSR-1A-SIO	17	X		1	1							2									IO-57
RESI-2SSR-1A-ETH	35	X	1									2									IO-58
RESI-2SSR-3A-SIO	17	X		1	1								2								IO-57
RESI-2SSR-3A-ETH	35	X	1										2								IO-58
RESI-2SSR-6A-SIO	17	X		1	1									2							IO-57
RESI-2SSR-6A-ETH	35	X	1											2							IO-58
RESI-S4AIOX-SIO	17	X		1	1										4						IO-63
RESI-S4AIOX-ETH	35	X	1												4						IO-64
RESI-4AIU-SIO	17	X		1	1											4					IO-65
RESI-4AIU-ETH	35	X	1													4					IO-66
RESI-4AOU-SIO	17	X		1	1												4				IO-67
RESI-4AOU-ETH	35	X	1														4				IO-68
RESI-2AIU2AOU-SIO	17	X		1	1											2	2				IO-69
RESI-2AIU2AOU-ETH	35	X	1													2	2				IO-70
RESI-2RTD-SIO	17	X		1	1													2			IO-71
RESI-2RTD-ETH	35	X	1															2			IO-72
RESI-1LED-SIO	17	X		1	1														3xPWM		IO-59
RESI-1LED-ETH	35	X	1																3xPWM		IO-60
RESI-2LEDWS-SIO	17	X		1	1															2x512 LEDs	IO-61
RESI-2LEDWS-ETH	35	X	1																	2x512 LEDs	IO-62
17	CEM17: 17.5x90x56.4mm																				
35	CEM35: 35.8x90x56.4mm																				
GREEN	This product is normally on stock or within 1-3 weeks available																				
ORANGE	This product is almost deliverable, currently we need 1-2 month to manufacture it																				
RED	Sorry, but we cannot manufacture and deliver this product within the next 3-4 month due to the component crisis																				
Valid from 01.01.2024, subject to errors and to technical changes as part of product improvement																					