140NOM21100C

Modicon Quantum DIO head-end adaptor - twisted pair cable medium



Main

Range of product	Modicon Quantum automation platform
Product or component type	DIO head-end adaptor

Complementary

Complementary		
Product compatibility	140CRA21110 140CRA21120	
Number of port	Modbus RS232 twisted pair single copper Modbus Plus RS485 twisted pair single copper	
Transmission rate	1 Mbit/s	
I/O words	30 I/32 O	
Checks	Checksum Processor RAM RAM address	
Power dissipation in W	4 W	
Bus current requirement	780 mA	
Module format	Standard	

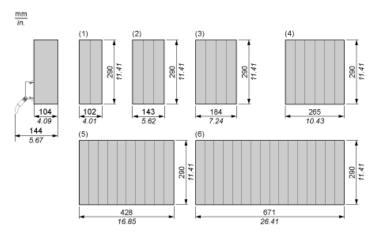
Environment

Resistance to electrostatic discharge	8 kV on air conforming to IEC 801-2	
	4 kV contact conforming to IEC 801-2	
Resistance to electromagnetic fields	10 V/m 802000 MHz conforming to IEC 801-3	
Ambient air temperature for operation	060 °C	
Ambient air temperature for storage	-4085 °C	
Relative humidity	95 % without condensation	
Operating altitude	<= 5000 m	
Protective treatment	Conformal coating Humiseal 1A33	
Standards	UL 508	
Product certifications	CSA	
	C-Tick	
	FM Class 1 Division 2	
	GOST	
	RMRS	

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Racks for Modules Mounting

Dimensions of Modules and Racks



- 2 slots
- (1) (2) (3) (4) (5) (6) 3 slots
- 4 slots
- 6 slots
- 10 slots
- 16 slots