Product data sheet Characteristics

140CRA93200

RIO drop adaptor module Modicon Quantum - 2 connectors with redundant cable





Main

Range of product	Modicon Quantum automation platform
Product or component type	RIO drop adaptor module

Complementary

Product compatibility	Quantum	
Number of I/O expansion module	<= 27	
Type of cable	Coaxial 75 Ohm	
Transmission rate	1544 Mbit/s	
Dynamic range	35 dB	
Isolation voltage	500 V DC coaxial center and ground	
Electrical connection	2 female connectors F elbowed with redundant cable	
Diagnostics startup	Executive checksum Power up and runtime RAM address/data	
Power dissipation in W	3.8 W 2 channels	
Bus current requirement	750 mA 2 channels	
Module format	Standard	

Environment

Standards	CSA C22.2 No 142	
	CUL	
	UL 508	
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 801000 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	

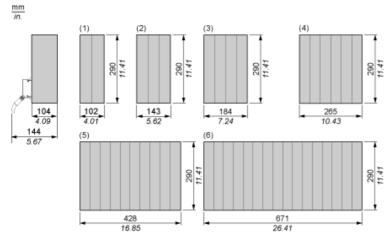
Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0901 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Need no specific recycling operations

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Racks for Modules Mounting

Dimensions of Modules and Racks



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