140CRA93100

RIO drop adaptor module Modicon Quantum - 1 connector with single 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	1 female connector F elbowed with single cable	
Diagnostics startup	Executive checksum Power up and runtime RAM address/data	
Power dissipation in W	3 W 1 channel	
Bus current requirement	600 mA 1 channel	
Module format	Standard	

Environment

resistance to electrostatic discharge	4 kV contact conforming to IEC 801-2 8 kV on air 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	

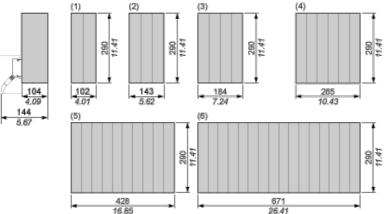
Offer Sustainability

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	
Product end of life instructions	Available	

Racks for Modules Mounting

Dimensions of Modules and Racks





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