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	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	