

140CRP93200

RIO head-end adaptor module - 2 connectors with redundant cable



Main

Range of Product	Automation platform Product or
Product or Component Type	RIO head-end adaptor module

Complementary

Product Compatibility	Symax (any mix) Quantum 200/500/800 series
Maximum drops/network	31
I/O words/drop	64 I/64 O
Type of cable	75 Ohm coaxial
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	Memory check LAN controller check Power up
Power dissipation in W	3 W 2 channels
Marking	CE
Bus current requirement	750 mA 2 channels
Module format	Standard

Environment

Product Certifications	FM Class 1 Division 2
Standards	UL 508 CSA C22.2 No 142 CUL
Resistance to electrostatic discharge	4 KV contact IEC 801-2 8 kV on air IEC 801-2
Resistance to electromagnetic fields	9.14 V/m (10 V/m) 80...1000 MHz IEC 801-3
Ambient air temperature for operation	32...140 °F (0...60 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)
Relative Humidity	95 % without condensation
Operating altitude	<= 16404.2 ft (5000 m)

Ordering and shipping details

Category	18155 - QUANTUM I/O & POWER SUPPLIES
Discount Schedule	PC21
GTIN	3595861133761
Nbr. of units in pkg.	1
Package weight(Lbs)	18.73 oz (531 g)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.97 in (5 cm)
Package 1 width	6.50 in (16.5 cm)
Package 1 Length	12.20 in (31 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	7
Package 2 Weight	9.11 lb(US) (4.134 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)