

Product availability : Stock - Normally stocked in distribution facility



Price\* : 1920.50 USD



### Main

Range of product	Modicon Quantum automation platform
Product or component type	Fibre converter
Optic fiber type	Single mode

### Complementary

Bus current requirement	1000 mA
Power dissipation in W	5 W
Inrush current	1 Aat 5 V DC
Number of port	2 fiber optic, connector type: LC 2 Ethernet, connector type: RJ45
Local signalling	1 LED green module status with RDY marking 1 LED red internal fault, module failure with ERR marking 1 LED green channel 1 link status with STS1 marking 1 LED green channel 1 communication status with FX1 ACT marking 1 LED green channel 2 link status with STS2 marking 1 LED green channel 2 communication status with FX2 ACT marking
Wavelength	5.1575E-05 in (1310 nm)
Optic distance between 2 transceivers	15000 m (9/125 µm), optical power : -15...-8 dBm
Attenuation	-15...-8 dB (9/125 µm)
Rise/Fall time	2.5 ns
Receiver sensitivity	- 28 dBm
Detected silence	-45 dBm
Marking	CE
Material	PC (polycarbonate)
Width	1.59 in (40.34 mm)
Height	9.84 in (250 mm)
Depth	4.09 in (103.85 mm)
Product weight	1.22 lb(US) (0.554 kg)

## Environment

Ambient air temperature for operation	32...140 °F (0...60 °C)
Ambient air temperature for storage	-40...185 °F (-40...85 °C)
Relative humidity	0...95 %
Operating altitude	0...6561.68 ft (0...2000 m)
Standards	CSA C22.2 No 142 UL 508 FM Class 1 Division 2
Product certifications	C-Tick Merchant Navy TÜV

## Ordering and shipping details

Category	18155 - QUANTUM I/O & POWER SUPPLIES
Discount Schedule	PC21
GTIN	00785901770008
Nbr. of units in pkg.	1
Package weight(Lbs)	1.3100000000000001
Returnability	Y
Country of origin	CN

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1623 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
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