

Product datasheet

Specifications



TwidoPort interface module - ConneXium - 1 port 10BASE-T/ 100BASE-TX

499TWD01100

! Discontinued - Service only

! Discontinued on: 23 Jan 2021

! End-of-service on: 23 Jan 2021

Price: 5,949.15 ZAR

Main

| | |
|---------------------------|-------------------------------------|
| Range Of Product | Twido |
| Product Or Component Type | TwidoPort interface module |
| Current Consumption | <= 180 mA at 5 V |
| [Us] Rated Supply Voltage | 5 V |
| Supply Circuit Type | DC |
| Product Compatibility | All base controllers version >= 3.0 |

Complementary

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|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Concept | Transparent Ready |
| Integrated Connection Type | Ethernet TCP/IP RJ45, , 10/100 Mbit/s, 1 twisted pair transparent ready class A10 |
| Port Ethernet | 10BASE-T/100BASE-TX |
| Communication Service | Telnet BOOTP function Modbus messaging Auto MDI/MDX function |
| Supply | Supplied by Twido compact or modular base controller |
| Supply Voltage Limits | 4.5...5.5 V |
| Marking | CE |
| Status Led | 1 LED activity on Ethernet network (ETH ACT) 1 LED activity on the Modbus serial link (SER ACT) 1 LED binary rate 100 Mbit/s (100 MB) 1 LED controller status (STATUS) 1 LED Ethernet link status (LINK) |
| Net Weight | 0.2 kg |

Environment

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|---------------------------------------|-------------------------------------------------|
| Product Certifications | UL CSA |
| Standards | FCC Class A CSA 1010 UL 508 EN 61131-2 |
| Ambient Air Temperature For Operation | 0...55 °C |
| Ambient Air Temperature For Storage | -25...70 °C |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Relative Humidity | 10...95 % without condensation |
| Ip Degree Of Protection | IP20 |
| Operating Altitude | 0...2000 m |
| Storage Altitude | 0...3000 m |
| Vibration Resistance | 0.075 mm at 10...57 Hz on 35 mm symmetrical DIN rail 1 gn at 57...150 Hz on 35 mm symmetrical DIN rail 1.6 mm at 2...25 Hz on plate or panel with fixing kit 4 gn at 25...100 Hz on plate or panel with fixing kit |
| Shock Resistance | 15 gn for 11 ms |

Packing Units

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|------------------------------|---------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 4.0 cm |
| Package 1 Width | 15.5 cm |
| Package 1 Length | 16.0 cm |
| Package 1 Weight | 260.0 g |
| Unit Type Of Package 2 | S03 |
| Number Of Units In Package 2 | 20 |
| Package 2 Height | 30.0 cm |
| Package 2 Width | 30.0 cm |
| Package 2 Length | 40.0 cm |
| Package 2 Weight | 5.8 kg |

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
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Dimensions Drawings

Dimensions

