# Product datasheet

Specifications

Green Premium™

To be discontinued

## CANopen bus master PCMCIA card, Modicon Premium, V4.02, 60mA at 5VDC, CANopen

TSXCPP110

Discontinued on: Jul 23, 2021

To be end-of-service on: Dec 31, 2027

## Main

| | |
|---|---|
| **Range Of Product** | Modicon Premium Automation platform |
| **Product Or Component Type** | CANopen bus master PCMCIA card |
| **Software Designation** | CANopen standard |
| **Software Version** | V4.02 |
| **Additional Information** | Unauthorized on TSX P57 153M/154M processor |
| **Electrical Connection** | 1 male connector SUB-D 9 + TAP junction CANopen bus connection |

## Complementary

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|---|---|
| **Product Compatibility** | Modicon Premium TSXP57<br>Atrium TSXPCI or TPCX<br>Device conforms to CANopen standard profile |
| **Memory Type** | PCMCIA card III |
| **Bus Conformity Class** | M00 |
| **Communication Port Protocol** | CANopen |
| **Method Of Access** | Master |
| **Transmission Rate** | 800 kbit/s<br>20 kbit/s<br>10 kbit/s<br>50 kbit/s<br>500 kbit/s<br>1000 kbit/s<br>250 kbit/s<br>125 kbit/s |
| **Transmission Support Medium** | 2 twisted shielded pairs cable |
| **Communication Service** | Management of bus operating modes<br>Message handling (SDO)<br>PDO cyclic exchanges |
| **Number Of Modules Per Plc Per Pc** | 1 Premium TSXP57 |
| **Current Consumption** | 60 mA at 5 V DC |
| **Marking** | CE |
| **Net Weight** | 0.23 kg |

## Environment

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|---|---|
| **Ambient Air Temperature For Operation** | 0…60 °C |
| **Ip Degree Of Protection** | IP20 |

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

| | |
|---|---|
| **Standards** | DR 303-2<br>DS 301 V4.02 |
| **Product Certifications** | CSA<br>UL |

## 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** | 17.0 cm |
| **Package 1 Length** | 22.0 cm |
| **Package 1 Weight** | 308.0 g |
| **Unit Type Of Package 2** | S04 |
| **Number Of Units In Package 2** | 25 |
| **Package 2 Height** | 30.0 cm |
| **Package 2 Width** | 40.0 cm |
| **Package 2 Length** | 60.0 cm |
| **Package 2 Weight** | 8.61 kg |

## Contractual warranty

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|---|---|
| **Warranty** | 18 months |

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

## Well-being performance

Mercury Free

| | |
|---|---|
| Rohs Exemption Information | Yes |

## Certifications & Standards

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|---|---|
| **Eu Rohs Directive** | Pro-active compliance (Product out of EU RoHS legal scope)<br>EU RoHS Declaration |
| **China Rohs Regulation** | China RoHS declaration |
| **Environmental Disclosure** | Product Environmental Profile |
| **Weee** | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| **Circularity Profile** | End of Life Information |