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Part Number: **112000003**
Status: **Active**
Overview: PC Network Interface Cards
Description: applicom PCU2000ETH Card, Ethernet + Serial RS485/422, 2 Channels, PCI 3.3/ 5V-OPC/DLL/DAS - SCADA/HMI

Documents:

[RoHS Certificate of Compliance \(PDF\)](#)

[Product Literature \(PDF\)](#)

General

| | |
|-----------------------------|--|
| Product Family | Network Interface |
| Series | <u>112000</u> |
| Application | HMI, SCADA |
| Approvals | CE certified |
| Comments | Default installed with RS485 module (Alternative interface to purchase) |
| Communication Speed | Ethernet: 10/100 Mbps, Serial up to 38,400 bps |
| Mounting Style | PC Slot |
| Operating System | Windows7, Windows8/8.1, Windows Server 2003, Windows Server 2008, Windows Server 2012, Windows Vista |
| Overview | <u>PC Network Interface Cards</u> |
| Product Literature Order No | 987650-5289 |
| Product Name | applicom® |
| Protocol | EtherNet, Serial |
| Protocol Detail | Ethernet, Serial |
| Slot | Universal PCI 3.3V/5V |
| Software Downloads | APP-ESR-PCU |
| Type | Ethernet Card, Serial Card |
| UPC | 78678894372 |
| Woodhead | Yes |

Physical

| | |
|-------------------------------|--|
| Channels | 2 |
| Interface | DAServer, DDE Server, DLL, OPC DA |
| Net Weight | 140.000/g |
| Network Connection Type | Ethernet: RJ45, Serial: D-Sub Male (9 pin) |
| Packaging Type | Carton |
| Processor | AMD SC520 |
| Temperature Range - Operating | 0°C to +65°C |

Electrical

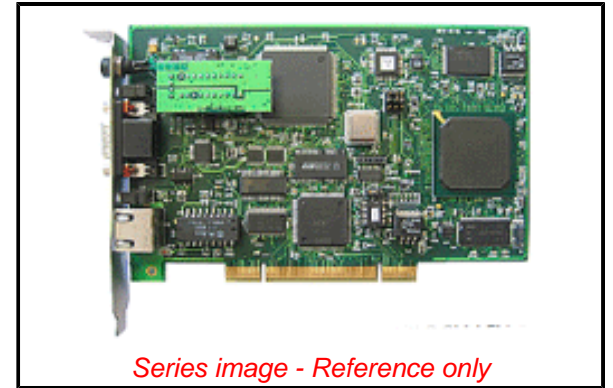
| | |
|-------------------------|--|
| Current - Maximum Input | 5.5W |
| EMC | EN 55022 Class B, EN 61000-3-2, EN 61000-3-3, EN 61000-6-2 |
| Supply Voltage | 3.3/5V |

Material Info

| | |
|--------------------|---------------|
| Engineering Number | APP-ESR-PCU-C |
|--------------------|---------------|

Reference - Drawing Numbers

| | |
|---------------|--------------------|
| Sales Drawing | SD-112000-0001-001 |
|---------------|--------------------|



EU ELV

Not Relevant

EU RoHS

Not Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

112000 Series