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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	<a href="#">112000</a>
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	<a href="#">PC Network Interface Cards</a>
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**

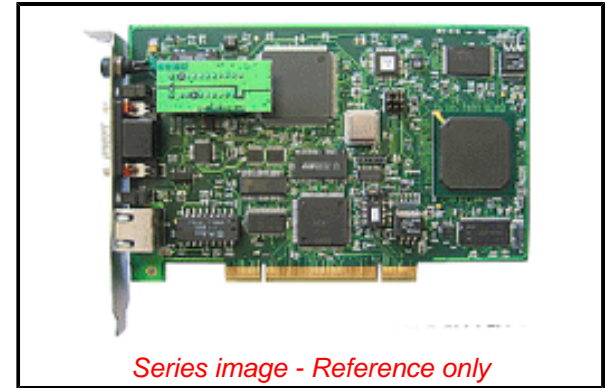
Current - Maximum Input	5.5W
EMC	EN 55022 Class B, EN 61000-3-2, EN 61000-3-3, EN 61000-6-2
Supply Voltage	3.3/5V

**Material Info**

Engineering Number	APP-ESR-PCU-C
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**Reference - Drawing Numbers**

Sales Drawing	SD-112000-0001-001
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**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](mailto: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