



Anybus CompactCom 30 Module PROFINET IO 2-port

Item number: AB6221-C

The Anybus CompactCom 30 PROFINET IO 2-port is a communication interface that can be embedded into any industrial device or machine to enable communication with PROFINET IO networks. The module version includes connectors to simplify installation, helping you achieve a fast time to market.



Enable communication between industrial devices and PROFINET IO networks

Features and benefits



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General	
Net Width (mm)	50
Net Height (mm)	22
Net Depth (mm)	52
Net Weight (g)	20
Packed Width (mm)	7
Packed Height (mm)	3
Packed Depth (mm)	8
Packed Weight (g)	20
Operating Temperature °C Min	-40
Operating Temperature °C Max	70
Storage Temperature °C Min	-40
Storage Temperature °C Max	85
Current Consumption Class (CompactCom series)	B
Input Voltage (V)	3.3 VDC, +/- 0.15 VDC
Application Interface	8-bit parallel (30 ns access) UART (max 625kbps)
Isolation	Galvanic Isolation
Content of Delivery	CompactCom M30 module
Mounting	PCB mounting via a customized CompactFlash connector
Warranty (years)	1

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Identification and Status

Product ID	AB6221-C
Successor	AB6605-D
Country of Origin	Romania
HS Code	8517620000
Export Control Classification Number (ECCN)	3A991.a.2
Supply Risk Factor ERP	Used in Volume 01
Purchasing Multiple ERP	100

Physical Features

Connectors / Input / Output	2x RJ45
LED Indicators	Indicates Module Status and Network Status.
Form Factor	Module

Certifications and Standards

Protection Class IP	IP20
UL Information	E214107