Anybus CompactCom 30 Module DeviceNet without housing

Item number: AB6301-B

The Anybus CompactCom 30 DeviceNet without housing is a communication interface that can be embedded into any industrial device or machine to enable communication with DeviceNet networks. The module version includes connectors to simplify installation, helping you achieve a fast time to market.

Enable communication between industrial devices and DeviceNet networks

Features and benefits

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General

Net Width (mm)	37
Net Height (mm)	16
Net Depth (mm)	51
Net Weight (g)	20
Packed Weight (g)	20
Operating Temperature °C Min	-40
Operating Temperature °C Max	85
Storage Temperature °C Min	-40
Storage Temperature °C Max	85
Current Consumption Class (CompactCom series)	A
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

Identification and Status

Product ID	AB6301-B
Successor	AB6701-C
Country of Origin	Sweden

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Identification and Status

HS Code	8517620000
Dual Usage	No
Export Control Classification Number (ECCN)	3A991.a.2

Physical Features

Connectors / Input / Output	Pluggable Screw Terminal
LED Indicators	Indicates Module Status and Network Status.
Form Factor	Module without Housing
Contains Battery	No

Certifications and Standards

Protection Class IP	IP20
RoHS Compliant	Yes
UL Information	E214107