Anybus CompactCom 30 Module EtherCAT without housing



Item number: AB6316-B

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

Enable communication between industrial devices and EtherCAT networks

Features and benefits

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General

Net Width (mm)	37
Net Height (mm)	16
Net Depth (mm)	51
Net Weight (g)	19
Packed Weight (g)	19
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)	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

Identification and Status

Product ID	AB6316-B
Successor	AB6707-D
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	2x RJ45
LED Indicators	Indicates Module Status, Network Status and Link/Activity.
Form Factor	Module without Housing
Contains Battery	No

Certifications and Standards

Protection Class IP	IP20
RoHS Compliant	Yes
UL Information	E214107