

Anybus CompactCom 30 Module Bluetooth without housing

Item number: AB6312-B

The Anybus CompactCom 30 Bluetooth is a passive module that acts as a physical layer converter for Bluetooth communication. As a passive module, it doesn't process the serial bitstream. This module enables a transparent Bluetooth channel using the Anybus CompactCom slot. The module uses the serial channel of the application interface.



Enables transparent Bluetooth communication

Features and benefits

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General

Net Width (mm)	37
Net Height (mm)	16
Net Depth (mm)	51
Net Weight (g)	30
Packed Weight (g)	30
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	RxD/TxD
Isolation	Galvanic Isolation
Content of Delivery	CompactCom M30 Passive module
Mounting	PCB mounting via a customized CompactFlash connector
Warranty (years)	1

Identification and Status

Product ID	AB6312-B
Country of Origin	Sweden
HS Code	8517620000

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Identification and Status

Dual Usage	No
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Physical Features

Connectors / Input / Output	M12
LED Indicators	Power
Form Factor	Module without Housing
Contains Battery	No

Certifications and Standards

Protection Class IP	IP20
RoHS Compliant	Yes
Product Certifications	RoHS, UL
UL Information	E214107



Use Case

