

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
Export Control Classification Number (ECCN)	EAR99

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
UL Information	E214107