

Anybus CompactCom 30 Module Bluetooth

Item number: AB6212-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



General

Net Width (mm)	50
Net Height (mm)	22
Net Depth (mm)	52
Net Weight (g)	23
Packed Weight (g)	23
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)	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	AB6212-B
Country of Origin	Sweden
HS Code	8517620000



Identification and Status

Dual Usage	No
Export Control Classification Number (ECCN)	EAR99

Physical Features

Connectors / Input / Output	Wireless
LED Indicators	Power
Form Factor	Module
Contains Battery	No

Certifications and Standards

Protection Class IP	IP20
RoHS Compliant	Yes
UL Information	E214107