

Anybus CompactCom 30 Module PROFIBUS DP-V1 without housing



Item number: AB6300-B

The Anybus CompactCom 30 PROFIBUS DP-V1 without housing is a communication interface that can be embedded into any industrial device or machine to enable communication with PROFIBUS DP-V1 networks. The module version includes connectors to simplify installation, helping you achieve a fast time to market.

Enable communication between industrial devices and PROFIBUS DP-V1 networks

Features and benefits

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General	
Net Width (mm)	37
Net Height (mm)	16
Net Depth (mm)	51
Net Weight (g)	18
Packed Width (mm)	8
Packed Height (mm)	3
Packed Depth (mm)	7
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	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

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Identification and Status

Product ID	AB6300-B
Successor	AB6700-C
Country of Origin	Lithuania
HS Code	8517620000
Dual Usage	No
Export Control Classification Number (ECCN)	3A991.a.2

Physical Features

Connectors / Input / Output	D-sub
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