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

Anybus CompactCom 30 Module PROFIBUS DP-V1 without housing

Identification and Status

Product ID	AB6300-B
Successor	AB6700-C
Country of Origin	Lithuania
HS Code	8517620000
Export Control Classification Number (ECCN)	3A991.a.2

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

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General

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

Physical Features

Connectors / Input / Output	D-sub
LED Indicators	Indicates Module Status and Network Status.
Form Factor	Module without Housing

Certifications and Standards

Protection Class IP	IP20
UL Information	E214107