Anybus CompactCom 30 Module PROFIBUS DP-V1



Item number: AB6225-B

The Anybus CompactCom 30 PROFIBUS DP-V0 is a communication interface that can be embedded into any industrial device or machine to enable communication with PROFIBUS DP-V0 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-V0 networks

Features and benefits

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General

Net Width (mm)	50
Net Height (mm)	22
Net Depth (mm)	52
Net Weight (g)	28
Packed Weight (g)	28
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	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

Identification and Status

Product ID	AB6225-B
Successor	AB6600-C
Country of Origin	Sweden

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Identification and Status

HS Code	8517620000
Dual Usage	No
Export Control Classification Number (ECCN) (Applies only to the U.S)	3A991.a.2

Physical Features

Connectors / Input / Output	D-sub
LED Indicators	Indicates Module Status and Network Status.
Form Factor	Module
Contains Battery	No

Certifications and Standards

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