

# Anybus CompactCom 30 Brick PROFIBUS DP-V1

Item number: AB6380-B

The Anybus CompactCom 30 PROFIBUS DP-V1 is a communication interface that can be embedded into any industrial device or machine to enable communication with PROFIBUS DP-V1 networks. The brick version is fully embedded into the industrial device and is the best choice if you have limited space or need a specific connector or protection class.



Enable communication between industrial devices and PROFIBUS DP-V1 networks

#### Features and benefits



## Anybus CompactCom 30 Brick PROFIBUS DP-V1



General	
Net Width (mm)	50
Net Height (mm)	22
Net Depth (mm)	52
Net Weight (g)	12
Packed Weight (g)	12
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 B30 module
Mounting	PCB mounting via a customized CompactFlash connector
Warranty (years)	1

## Identification and Status

Product ID	AB6380-B
Country of Origin	Sweden
HS Code	8517620000



#### Anybus CompactCom 30 Brick PROFIBUS DP-V1



## Identification and Status

Export Control Classification
Number (ECCN)

3A991.a.2

Supply Risk Factor ERP Used in Volume 01

#### Physical Features

Connectors / Input / Output M12

LED Indicators Indicates Module Status and Network Status.

Form Factor Brick (pluggable)

## Certifications and Standards

Protection Class IP	IP20
UL Information	E214107

