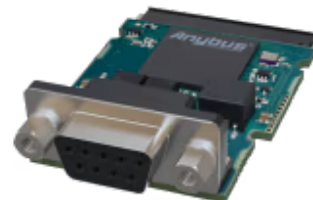


Anybus CompactCom 30 Module PROFIBUS DP-V1 without housing

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



| 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 |
| Export Control Classification Number (ECCN) | 3A991.a.2 |
| Supply Risk Factor ERP | Used in Volume 01 |
| Purchasing Multiple ERP | 250 |

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 |

