

#### Anybus CompactCom 30 Module PROFIBUS DP-V0 without housing

Item number: AB6325-B

The Anybus CompactCom 30 PROFIBUS DP-V0 without housing 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-VO networks

#### Features and benefits



### Anybus CompactCom 30 Module PROFIBUS DP-VO without housing



| General                                       |  |
|---|--|
| Net Width (mm)                                | 37   |
| Net Height (mm)                               | 16   |
| Net Depth (mm)                                | 51   |
| Net Weight (g)                                | 28   |
| Packed Weight (g)                             | 28   |
| 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  |

# Identification and Status

| Product ID        | AB6325-B |
|-------------------|----------|
| Successor         | AB6700-C |
| Country of Origin | Sweden   |



## Anybus CompactCom 30 Module PROFIBUS DP-VD without housing



| Identification and Status                      |   |
|--|---|
| HS Code  | 8517620000                                  |
| Export Control Classification<br>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                      |
| Certifications and Standards                   |   |
| Protection Class IP                            | IP20  |
| UL Information                                 | E214107                                     |

