



## Anybus ProfiHub B2FOR+ (Multi-Mode)

Item number: 17230

The ProfiHub B2FOR+ is a cost-effective solution to link PROFIBUS fiber optic to multiple RS 485 segments and vice versa allowing ring topologies.



*Redundant network expansion over long distances*

### Features and benefits

- ✓ **One fiber optic channel, divided into 2 ports**  
Allowing creation for additional redundancy on the ring
- ✓ **2 galvanically isolated channels**  
Avoid daisy chained network interruptions
- ✓ **Ring redundancy**  
Strengthen the backbone of your network by creating additional redundancy via a ring topology



# Anybus ProfiHub B2FOR+ (Multi-Mode)

## General

|                                                |                       |
|------------------------------------------------|-----------------------|
| Net Width (mm)                                 | 111                   |
| Net Height (mm)                                | 102                   |
| Net Depth (mm)                                 | 40                    |
| Net Weight (g)                                 | 591                   |
| Packed Width (mm)                              | 16                    |
| Packed Height (mm)                             | 6                     |
| Packed Depth (mm)                              | 26                    |
| Packed Weight (g)                              | 591                   |
| Operating Temperature °C Min                   | -25                   |
| Operating Temperature °C Max                   | 70                    |
| Current Consumption Type Value at Vcc Nom (mA) | 250 mA                |
| Current Consumption Max value at Vcc nom (mA)  | 250 mA                |
| Input Voltage (V)                              | 9...31 VDC            |
| Power Wire Diameter (mm)                       | < 2.5 mm <sup>2</sup> |
| Reverse Polarity Protection                    | Yes                   |
| Warranty (years)                               | 1 Year                |

## Identification and Status

|                   |                   |
|-------------------|-------------------|
| Product ID        | 17230             |
| Country of Origin | Netherlands (the) |
| HS Code           | 8471800000        |

# Anybus ProfiHub B2FOR+ (Multi-Mode)



## Identification and Status

|            |    |
|------------|----|
| Dual Usage | No |
|------------|----|

## Physical Features

|                  |    |
|------------------|----|
| Contains Battery | No |
|------------------|----|

## Certifications and Standards

|                        |                                     |
|------------------------|-------------------------------------|
| Protection Class IP    | IP20                                |
| Product Certifications | CE, UKCA, UL, FCC, EMC, RoHS        |
| WEEE Category          | IT and telecommunications equipment |