



Anybus ProfiHub B2+

Item number: 17210R

For PROFIBUS network designs, the ProfiHub B2+ offers a reliable and robust backbone solution with robust message checking and selectable redundancy on communication and power supply.



Efficient network segmentation with integrated diagnostics down to the last device

Features and benefits

- ✓ **Diagnostics slave device**
Capability to show diagnostic messages down to the last device with ComBricks
- ✓ **Compatible with different application speeds**
The repeater is transparent and handles a connection speed from 9.6Kbps to 12Mbps easily
- ✓ **Network segmentation**
Increase network reliability by creating isolated segmentations



General

Net Width (mm)	111
Net Height (mm)	102
Net Depth (mm)	32
Net Weight (g)	660
Packed Width (mm)	160
Packed Height (mm)	60
Packed Depth (mm)	260
Packed Weight (g)	660
Operating Temperature °C Min	-25
Operating Temperature °C Max	70
Current Consumption Type Value at Vcc Nom (mA)	125 mA
Current Consumption Max value at Vcc nom (mA)	125 mA
Input Voltage (V)	9...31
Power Wire Diameter (mm)	< 2.5 mm ²
Reverse Polarity Protection	Yes
Warranty (years)	1 Year

Identification and Status

Product ID	17210R
Country of Origin	Poland
HS Code	8471800000



Identification and Status

Dual Usage	No
Export Control Classification Number (ECCN) (Applies only to the U.S)	EAR99

Physical Features

Contains Battery	No
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Certifications and Standards

Protection Class IP	IP20
CE	Yes
FCC	Yes
UL	Yes
DNV	No
Waste Certification (WEEE)	No
WEEE Category	IT and telecommunications equipment