

Anybus B1 Repeater

Item number: 101-00201A

The Anybus B1 repeater is your ideal solution to overcome the limit of PROFIBUS networks by providing clean signals over an extended network



Simple & easy expansion of PROFIBUS installations

Features and benefits

- Galvanically isolated incoming and repeated channel
 This ensures clean and increased signal strength for RS 485
- Redundant power supply with Diagnostic LEDs

 Two power connectors with status LED indication of each
 power supply. Power auto take over without a delay when
 losing a power supply.

Redundant power supply

The power supply increases the reliabilty of the application



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Identification and Status	
Product ID	101-00201A
Country of Origin	Netherlands (the)
HS Code	8471800000
Export Control Classification Number (ECCN)	EAR99
General	
Net Width (mm)	55
Net Height (mm)	106
Net Depth (mm)	33
Net Weight (g)	125
Packed Width (mm)	8
Packed Height (mm)	6
Packed Depth (mm)	11
Packed Weight (g)	203
Operating Temperature °C Min	-20
Operating Temperature °C Max	60
Current Consumption Type Value at Vcc Nom (mA)	65 mA
Current Consumption Max value at Vcc nom (mA)	65 mA
Input Voltage (V)	1928 VDC
Power Wire Diameter (mm)	< 2.5 mm ²
Warranty (years)	1 Year







Certifications and Standards Protection Class IP IP20 WEEE Category IT and telecommunications equipment

