



Anybus T1 Terminator

Item number: 101-00211A

The T1 Terminator provides active termination for PROFIBUS segments which are based on RS 485.

Manage & Reduce Termination faults on PROFIBUS DP RS-485

Features and benefits

- ✓ **Active termination supporting all PROFIBUS RS 485 protocols**
390 / 220 / 390 Ohm compatible with all baud rates (9.6kbps -12Mbps)
- ✓ **Redundant power supply with indicator LEDs**
Two power connectors with status LED indication on availability of each power supply. Power auto take over without a delay when losing a power supply.
- ✓ **Screw Terminal Port & DB9 Port**
Screw terminal port for PROFIBUS DP segment and additional DB9 port for measuring the signal with diagnostic tools like ProfiTrace



Anybus T1 Terminator

General

Net Width (mm)	55
Net Height (mm)	106
Net Depth (mm)	33
Net Weight (g)	120
Packed Width (mm)	8
Packed Height (mm)	6
Packed Depth (mm)	11
Packed Weight (g)	175
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)	19...28 VDC
Power Wire Diameter (mm)	<2.5 mm ²
Reverse Polarity Protection	Yes
Warranty (years)	1 Year

Identification and Status

Product ID	101-00211A
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