



## 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 <sup>2</sup>
Reverse Polarity Protection	Yes
Warranty (years)	1 Year

## Identification and Status

Product ID	101-00211A
Country of Origin	Netherlands (the)
HS Code	8471800000



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Dual Usage	No
Export Control Classification Number (ECCN)	EAR99

## Physical Features

Contains Battery	No
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## Certifications and Standards

Protection Class IP	IP20
CE	Yes
FCC	Yes
UL	Yes
WEEE Category	IT and telecommunications equipment

