



Anybus ProfiHub A5

Item number: 16010

The Anybus A5 is designed for simple network segmentation in harsher environments with its IP 65 classification

A weather resistant 4 channel repeater



Features and benefits

✓ **Reliable communication**

The A5 complies with the strict rules of spur lines and star networks

✓ **Compatible with different application speeds**

The repeater is transparent and handles a connection speed from 9.6Kbps to 12Mbps easily

✓ **Isolated channels**

The 5 isolated channels are designed to handle up to 31 devices and a length equal to the main bus



Anybus ProfiHub A5

General

Net Width (mm)	213
Net Height (mm)	210
Net Depth (mm)	95
Net Weight (g)	1239
Packed Width (mm)	13
Packed Height (mm)	23
Packed Depth (mm)	31
Packed Weight (g)	1239
Operating Temperature °C Min	-40
Operating Temperature °C Max	75
Current Consumption Type Value at Vcc Nom (mA)	130 mA
Current Consumption Max value at Vcc nom (mA)	130 mA
Input Voltage (V)	10...32 VDC
Power Wire Diameter (mm)	< 2.5 mm ²
Reverse Polarity Protection	Yes
Warranty (years)	1 Year

Identification and Status

Product ID	16010
Country of Origin	Sweden
HS Code	8471800000

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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	IP65
CE	Yes
FCC	Yes
UL	Yes
DNV	No
Waste Certification (WEEE)	No
WEEE Category	IT and telecommunications equipment