



Anybus D1 Repeater

Item number: 16121

The Anybus D1 Repeater is ready made to be deployed for rain and dust, providing seamless communication



Discover repeaters in unusual environments

Features and benefits

✓ **Match the environment**

The D1 meets the requirements for IP 66 environments for dust and water

✓ **Reliable communication**

Equipped with the same core as the ProfiHubs, you don't have to worry about short circuit bugs

✓ **Compatible for troubleshooting**

The D1 provides an additional M12 connector point that can be used to measure with the Anybus ProfiTrace



Anybus D1 Repeater

General	
Net Width (mm)	79
Net Height (mm)	169
Net Depth (mm)	42
Net Weight (g)	610
Packed Width (mm)	16
Packed Height (mm)	6
Packed Depth (mm)	26
Packed Weight (g)	610
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)	12...24
Power Connector	M8 male
Power Wire Diameter (mm)	< 2.5 mm ²
Warranty (years)	1 Year

Identification and Status	
Product ID	16121
Country of Origin	Netherlands (the)
HS Code	8471800000



Anybus D1 Repeater

Identification and Status

Export Control Classification Number (ECCN)	EAR99
Supply Risk Factor ERP	Volume not defined yet
Purchasing Multiple ERP	1

Certifications and Standards

Protection Class IP	IP66
WEEE Category	IT and telecommunications equipment

