Anybus D1 Repeater



Item number: 16121

The Anzbus 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 not have to worry about short cucuit bugs

Compatible for troubleshooting

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

Certifications and Standards

Protection Class IP	IP66
WEEE Category	IT and telecommunications equipment