

M-Bus to Modbus-TCP gateway

Item number: 025070-C

The Anybus M-Bus to Modbus TCP gateway decodes M-Bus telegrams for easy overview and mapping of meter values. You can connect several M-Bus slaves to the gateway (two versions are available — for 20 or 80 loads) and enable them to communicate on a Modbus-TCP network.



Make M-Bus measuring devices talk Modbus-TPC

Features and benefits



M-Bus to Modbus-TCP gateway

General

Net Weight (g)	50
Packed Width (mm)	14
Packed Height (mm)	6
Packed Depth (mm)	17
Packed Weight (g)	135
Operating Temperature °C Min	0
Operating Temperature °C Max	50
Current Consumption Type Value at Vcc Nom (mA)	300mA @ 24V DC
Mounting	DIN-rail (EN 50022 standard)
Housing Materials	Plastic

Identification and Status

Product ID	025070-C
Country of Origin	Germany
HS Code	8517620000
Dual Usage	No
Export Control Classification Number (ECCN) (Applies only to the U.S)	EAR99

Physical Features

Contains Battery	No
------------------	----

Certifications and Standards

Protection Class IP	IP20
RoHS Compliant	Yes
Recycle / Disposal	TRUE



M-Bus to Modbus-TCP gateway

Certifications and Standards

Product Certifications	CE, UL, RoHS
UL Information	E214107: Ord.Loc UL508, CSA C22.2 NO. 142
Environment	EN 61000-6-4, EN 55016-2-3 Class A, EN 55022 Class A, EN 61000-6-2, EN 61000-4-2, EN 61000-4-3, EN 61000-4-4, EN 61000-4-5, EN 61000-4-6