**M-Bus master for I/O system**

# The fast and robust Axioline F I/O system from Phoenix Contact now includes an M-Bus master. The AXL F MA MBUS 1H module acts as the interface to the meter bus (M-Bus) by assuming the function of the master. It provides an M-Bus channel and enables the direct connection of up to 80 M-Bus slaves to the Axioline F I/O system. Using the M-Bus protocol, the measured electricity, gas, heat or water usage can be transmitted easily and precisely by M-Bus-capable meters.

# Communication with the M-Bus slaves conforms to EN 13757-3. The data is transmitted transparently. The transmission speed can be set between 300 and 38,400 baud and modified during runtime. The master provides an integrated and isolated M-Bus power supply for connecting the M-Bus slaves. End devices can therefore be supplied with power directly via the bus.

**ENDS**

# PR5261GB

August 2020

Phoenix Contact Ltd

Halesfield 13

Telford

Shropshire

TF7 4PG

Tel: 0845 881 2222

Fax: 0845 881 2211

[www.phoenixcontact.co.uk](http://www.phoenixcontact.co.uk)

info@phoenixcontact.co.uk

**For news updates from Phoenix Contact visit:**

**Phoenix Contact Press Room** – http://www.mynewsdesk.com/uk/phoenix-contact-uk

**Twitter** - @phoenixcontactu

**YouTube** – Phoenix Contact UK

**Blog** – www.phoenixcontact.co.uk/blog

**LinkedIn** – www.linkedin.com/company/phoenix-contact-uk

For further information on this press release please contact:

Phoenix Contact Ltd, Halesfield 13, Telford, TF7 4PG.

marketing@phoenixcontact.co.uk