

AMIKON TECHNICAL INTELLIGENCE

Installation Instructions

KFG LEVEL / Telma AG MUL-D2

Potentiometric Transducer

01

CONFIRM THE CONFIGURATION

Exact model	MUL-D2
Manufacturer	KFG LEVEL / Telma AG
Product	Potentiometric Transducer
Family	MUL-D2/D4 Transducers

02

INSTALLATION AND COMMISSIONING

- Confirm the exact MUL-D2 supply variant before wiring.
- Mount the housing securely on a 35 mm DIN rail.
- Connect only a documented potentiometric sensor in the 1-100 kOhm range.
- Set the required 0-20 mA, 4-20 mA or 0-10 V standard output.
- Program the two limit values and verify relay operation during commissioning.
- Check sensor-break monitoring and the programmed linearisation curve before service.

03

SAFETY AND REPLACEMENT CHECKS

- De-energize applicable circuits and follow site safety procedures before wiring or removal.
- Inspect mounting, conductors, terminals and protective grounding before applying power.
- Verify configured outputs, alarms and switching functions against the controlled system design.
- Record the exact model, supply version, settings and commissioning results for maintenance.
- Use the current manufacturer documentation when replacing or recommissioning the device.

04

CONTROLLED SOURCE

Manufacturer	KFG LEVEL / Telma AG
Exact model	MUL-D2
Official source	Telma AG official VP-MUG-EN brochure and MUL-D2/D4 product page
Document use	Installation reference - not a substitute for controlled instructions