

PRODUCT INFORMATION SHEET

Actual status: 26.03.19



CONVENTIONAL ZONE MODULE

VdS-approval G 206048

TCM 3300

Part-No.: 30205



Intelligent Input module for the connection of one conventional detector zone to the Loop 3000 with bidirectional isolator according to EN 54-18. For the connection of conventional detectors with 12 V or 24 V technology.

- Voltage selection for the detector zone supply via „jumper“ on the module board
- External supply of conventional detector zones for the flexible use of different conventional detectors with different current consumptions and operation voltages
- Possibility for parametrization of short-circuit, wire break, prealarm and alarm thresholds
- Automatic and manual addressing with Loop 3000
- Integrated Isolator and T-branch option
- Functions completely integrated via Loop 3000-protocol
- Multicolour LED for alarm (red) and fault (yellow)
- Aesthetical robust wall mounted housing according with IP 54

Technical Data

Supply Voltage	15 V to 32 V DC (abs. max. 34 V DC) auf 2-Drahtbus
Quiescent Current	560 μ A
Alarm Current	560 μ A; 5 mA with activated alarm-LED
Protection class	IP 54
Ambient temperature	-10°C to +60°C
Humidity	max. 95%
Dimensions (H x B x T)	93 mm x 93 mm x 55 mm
Weight	appr. 190 g
Material	ABS
Colour	Light grey (similar to RAL 7035)
Standards	DIN EN 54-18, EN 54-17
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