





## TECHNICAL SPECIFICATIONS

### Type of protection:

according to ATEX 2014/34/EU:

⊕ II 2 G – Ex eb q [ib] IIC T4 Gb

⊕ II 2 D – Ex tb [ib] IIIC T80°C Db

### Power supply:

230 V AC  $\pm$  10 %, 50 Hz, approx. 10 VA

### Control outputs:

2 potential-free closing contacts

1 change-over contact | 1 NAMUR-output

**Operating temperature:** - 30 °C up to + 60 °C

**Approvals:** ATEX, EAC Ex, CQST, SIL 2

## ACCESSORIES\*

### CABLES



Coiled grounding cable  
up to 15 m



Straight grounding cable  
up to 30 m



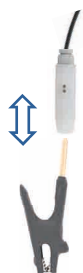
Cable reel  
up to 10 m

### CLAMPS



Grounding  
clamp

### Breakaway coupling - option 1



Grounding  
socket

Grounding clamp  
with brass pin

### Breakaway coupling - option 2



Grounding  
socket

Grounding plug

Grounding clamp

### OTHER ACCESSORIES



Testing equipment



Clamp hanger



Rubber insulating sheath

\*For further information and additional accessories, visit us at [www.timm-technology.de](http://www.timm-technology.de) or contact us in person.



H. TIMM ELEKTRONIK GmbH

Senefelder-Ring 45  
21465 Reinbek  
Germany

Tel. +49 40 248 35 63 - 0  
info@timm-technology.de  
www.timm-technology.de