



Fuse to 2.5 A

BARTEC

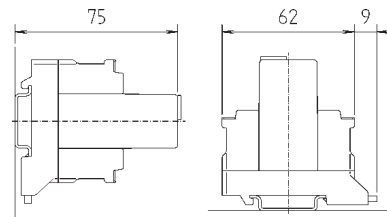


Fuse

### Description

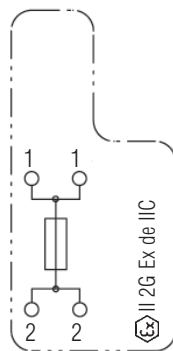
Fused modules are required to protect equipment and power circuits in areas in which an explosion hazard exists. The increasing automation of functions and processes make it necessary to install the standard protective devices on-site. An advantage of MODEX fuses is that they are fitted in explosion-protected enclosures with integrated double terminals.

#### Dimensions/mounting positions



Module width: 30 mm

#### Wiring diagram/terminal assignment



### Explosion protection

#### Ex protection type

- Ex II 2G Ex de IIC
- Ex I M2 Ex de I

#### Certification

PTB 97 ATEX 1068 U

### Technical data

#### Enclosure material

High quality thermoplastic

#### Protection class

- Module IP 66/IEC 60529
- Terminals IP 20/IEC 60529

#### Terminals

2.5 mm<sup>2</sup>, fine stranded

#### Mounting rail

TH 35 x 7.5 (15) DIN EN 60715

#### Terminal designation

written marking labels

#### Storage temperature

-20 °C to +70 °C

#### Umgebungstemperatur

-20 °C to +40 °C

#### Weight

0.120 kg

#### Electrical data see selection chart

#### Nominal voltage

250 V

#### Switching capability

- at 250 V, 50 Hz, cos φ = 1
- 1000 A for (M) 1.6 A to 2.5 A
- 35 A for (T) 0.1 A to 1.25 A

#### Guidelines/norms/certifications

Directive 94/9/EC

### Selection chart

Nominal current	Code no.	Characteristic	Code no.
1.6 A	J	medium time lag	M
2.0 A	K		T
2.5 A	L	time lag	

07-7311-63J2 /   00  
Complete order no.

\*07-7311-63J2LT00 not available!

Please enter code number.

Technical data subject to change without notice.