

The increasing automation of functions and processes make it necessary to install the standard protective devices on-site. Fused modules are required to protect equipment and power circuits in potentially explosive atmospheres. An advantage of control components is that they are fitted in explosion-protected enclosures with integrated double terminals.

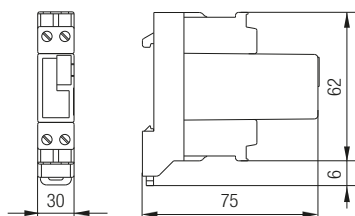
**Explosion protection**

Marking ATEX	II 2G Ex db e IIC Gb II M2 Ex db e I Mb
Certification	PTB 97 ATEX 1068 U
Marking IECEx	Ex d e IIC Gb Ex d e I Mb
Certification	IECEx PTB 11.0083U
Marking CSA	Class I, Zone 1, IIC A/Ex d e IIC Gb
Certification	CSA 2011-2484303U
Other approvals and certificates, see <a href="http://www.bartec.de">www.bartec.de</a>	

**Technical data**

Enclosure material	High quality thermoplastic
Protection class	Module IP 66 EN/IEC 60529 Terminals IP 20 EN/IEC 60529
Terminals	2.5 mm <sup>2</sup> , fine stranded
Mounting rail	TH 35 x 7.5 (15) EN/IEC 60715
Terminal designation	written marking labels
Ambient temperature	-40 °C to +50 °C at T6
Storage temperature	-40 °C to +70 °C
Weight	0.250 kg

**Dimensions/mounting positions**



Module width: 30 mm

**Electrical data** see ordering information

Rated voltage	250 V
Switching capacity	at 250 V, 50 Hz, cos φ = 1 1000 A for (M) 3.15 A to 6.3 A 35 A for (T) to 3.15 A 40 A for (T) 4 A 50 A for (T) 5 A 63 A for (T) 6.3 A

**Ordering information**

Nominal current	Code no.	Characteristic	Fuse type	Code no.
3.15 A	<b>M</b>	time-lag	ESKA 521	<b>T</b>
4.0 A	<b>N</b>			
5.0 A	<b>P</b>	medium time-lag	Multicomp	<b>M</b>
6.3 A	<b>Q</b>			

**Complete order no. 07-7311-93J2/**   **00**

Please enter code number. Technical data subject to change without notice.

**Wiring diagram/terminal assignment**

