

ATEX SOLENOIDS

DC stroke solenoid EX09

41090068

Ex-Solenoid with Ignition Protection Type „Increased Safety”, Ex “e”.

The explosion-proof solenoid convince through high forces, dynamic switching and long service life.

It consists of a pot magnet and an aluminium connector housing. According to EN 60079 the connector housing provides a connection for the protective conductor.

The linear solenoid comply with the European ATEX guideline 2014/34/EU for devices and protection systems intended for proper use in explosive areas and can be used in temperature class T4 (up to +135°C).

It is supplied with 24 V DC as standard, other voltages are available on request.



DESCRIPTION	VALUE
Nominal voltage	24 V
Duty cycle	100 %
Power consumption	32 W
Stroke	20 mm
Initial force	65 N
End force	170 N
Return spring	no
Dimensions (length, width, height)	135,88,88 mm
Thermal class	F 155
Connection	connection box

CONTACT

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PRODUCT

<https://www.kendrion.com/en/productfinder/group/product/atex-solenoids/41090068>