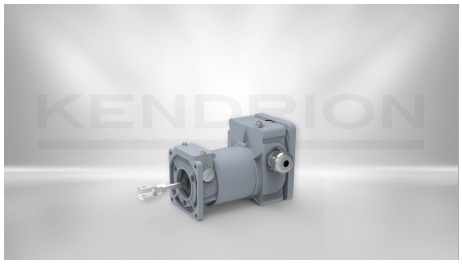
ATEX SOLENOIDS

DC stroke solenoid EX10

41100027



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	49.7 W
Stroke	25 mm
Inital force	75 N
End force	230 N
Return spring	no
Dimensions (length, width, height)	202,117,149 mm
Thermal class	F 155
Connection	connection box

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PRODUCT

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