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EXPLOSION-PROOF MAGNETIC REED POSITION SENSOR DPMG-26Ex



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INGRESS PROTECTION RATING
IP66/IP68

Description

DPMG-26Ex explosion-proof magnetic reed position sensor is designed for application in various operational procedures in hazardous areas to control the positions of individual moving parts and mechanisms made of magnetically conducting and non-conducting materials.

This sensor is intended for use in hazardous areas with firedamp hazard, underground working, mines and their surface structures, in accordance with explosion-proof marking.

The sensor has a cable gland and contact bolts for connection into a loop.

Operating temperature from - 50°C to + 50°C.

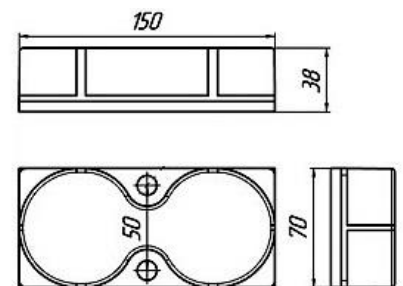
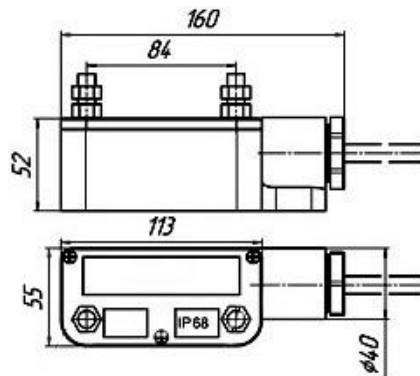
Weight: reed switch unit - 0.5 kg, magnet block - 2.75 kg.



DPMG-26EX VER.40, VER.100



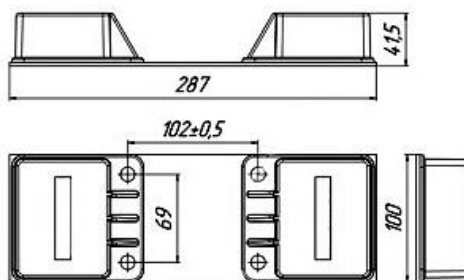
DPMG-26EX VER.200



MAGNET VER.40, VER.100

Dimensions

Dimensions in mm



MAGNET VER.200



MOUNTING OF DPMG-26Ex WITH BRACKETS

Technical data

Execution type	Sensing distance
DPMG-26Ex ver. 40 (M 40)	40 mm
DPMG-26Ex ver.100 (M100)	100 mm
DPMG-26Ex ver.200 (M200)	200 mm