

Gas detector



Gas detection for inside transformers.

The product attached with the top of the conservator or pressure relief pipe of a transformer using a rubber bag type conservator, it detects gas generated when there's an internal abnormality in the transformer.

【 Type of GLD 】

◆ Main specification (Example) :

Type	G1	G2	G3	G4
	Normal type with Valve	Gas extraction type with G1/2adapter	Normal type with Valve	Gas extraction type with G1/2adapter
Kinds of contact	Normally-open contact		Change-over contact	
Operating gas quantity	450±50 cm ³			
Contact capacity	AC250V/5A DC125V/0.5A			
Withstand voltage	AC2000V /1min			
Insulation resistance	More than 100MΩ by 500V megger			
Ambient temperature	-30~ +90°C			
Paint color	Munsell color system N7			
Weight	About 4.0kg			

For further information:

Shinagawa Sokki Mfg. Co., Ltd.
 2-16, Omori-minami 1-chome, Ota-ku, Tokyo 143-0013
 Phone : +81-3-3745-0011 FAX: +81-3-3745-0015
 URL : <http://www.shinagawasokki.co.jp>

◆ Outside drawing (Example) :

仕様	TYPE	接点形式	備考
G1	標準	a接点	バルブ
G2	ガス採取	a接点	アダプタ
G3	標準	c接点	バルブ
G4	ガス採取	c接点	アダプタ

