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LKD 500 R449A LKD 500 R404A 24V 24V

The LKD refrigerant gas detector is intended for use in refrigeration applications. This product is compatible with the following gases: NH3 / CO2 / R134A / R449A / R448A / R404A / R407A / R450A / R507A and many others.

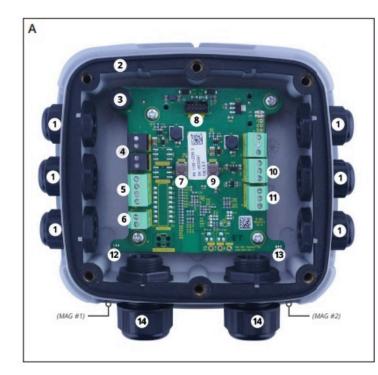
The LKD refrigerant gas detector is intended for use in refrigeration applications and can be used as an appliance standalone, or to the building management system (BMS, Building Management Systems) or building automation system (BAS, Building Automation Systems) of a factory. It allows you to be in compliance with refrigerant gas safety standards (ASHRAE 15 and EN 378) and it includes audible and visual alarms intended to alert personnel in the event of a refrigerant leak.

Weight	500 g
Dimensions	
Height	165 mm
Depth	77 mm
Width	165 mm
Technical Data	
Max. Power	4W, 170mA
Frontal protection	IP 41
Usage temperature	-4050 °C
Storage temperature	-2040 °C
Analogue input (s)	1x 0-5 or 1-5V or 0-10V or 2-10V or 4-20mA
Usage environment humidity	590% RH (non-condensing)
Digital input (s)	1
Digital output (s)	2 x SPDT 1A 24Vac/dc
Power supply	19.5 - 28.5 Vdc ; 24 Vac +/-20% ;50 - 60 Hz
Refrigerants	R449A





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#	DESCRIPTION DES COMPOSANTS
1	Passe-câbles M16 (×6)
2	Joint en caoutchouc (version IP66 uniquement)
3	Vibreur d'alarme interne
4	Connexions électriques (×2)
5	Connexions numériques (modbus)
6	Connexion analogique
7	Interrupteur tactile #1
#	DESCRIPTION DES COMPOSANTS a continué
8	Connexion câble plat (au détecteur)
9	
-	Interrupteur tactile #2
10	Interrupteur tactile #2 Connexion au relais 3 (DÉFAUT)
-	
10	Connexion au relais 3 (DÉFAUT)
10 11	Connexion au relais 3 (<i>DÉFAUT</i>) Connexion au relais 1 (<i>BAS</i>)