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CATALOG KỸ THUẬT · NCT

Cảm biến rò rỉ nước dạng điểm NCT

NA07AA · tích hợp bộ điều khiển · LED xanh/đỏ

NA07AA NCT – cảm biến rò rỉ nước dạng điểm tích hợp bộ điều khiển, đèn LED xanh/đỏ, ngõ ra NPN, 24 VDC, lắp độc lập tại chân van, mặt bích, đường ống.

Mã: NA07AA · Hãng: NCT · Hotline: 093 797 2339

dlk.com.vn/na07aa-nct-cam-bien-ro-ri-nuoc-dang-diem.html

DWYEROMEGA

Honeywell

KOMETER

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NANG COMPOSITE TECHNOLOGY

DEI

APC

MACURCO

ACI

Johnson
Controls



www.dlk.com.vn

Point-Type Leak Sensor

The point-type leak detector is designed to detect all conductive liquids and activates an alarm by sensing changes in electrode values.



Key Features

- Contact-based detection method ensures excellent durability
- Superior corrosion and chemical resistance compared to conventional metal detection products
- Self-calibration function eliminates the need for periodic inspection and calibration
- Capable of detecting low-concentration and trace hazardous substance leaks
- Built-in LED enables visual status monitoring
- Compact design allows installation in confined spaces
- Integrated controller design enables standalone use and installation
- Reliability verified through S-Mark, CE, and KC certifications



Green LED: Normal



Red LED: Abnormal

Product Spec

Product Name	Point-type Leak Sensor
Product Number	NA07AA
Dimensions	ø52mm * 19mm(D)
Power Supply	DC 24V, 20mA
Communication Method	Open Collector NPN(Normal Close)
Channel Configuratio	1CH
Output	External : Signal (Open Collector of NPN) Internal : Green LED (Normal), Red LED (Abnormal)
Detectable Substances	All conductive liquids (for other substances, please contact us)
Operating Temperature	-30 to 100°C
Material	PP

Installation Accessories

Sensor Protective Case (SUS)

Key Features

- A film-type sensor is installed inside the enclosure for protection
- Leakage is detected as liquid passes through the bottom of the enclosure

Product Number	NF01A, NF01B, NF01C
Material	SUS (Stainless Steel)
Dimensions	Custom-built based on the required film sensor length
Detailed Dimensions	- NF01A: 115 mm (W) * 200–500 mm (H) * 50 mm (D) - NF01B: 115 mm (W) * 501–1,000 mm (H) * 50 mm (D) - NF01C: 115 mm (W) * 1,001–2,000 mm (H) * 50 mm (D)

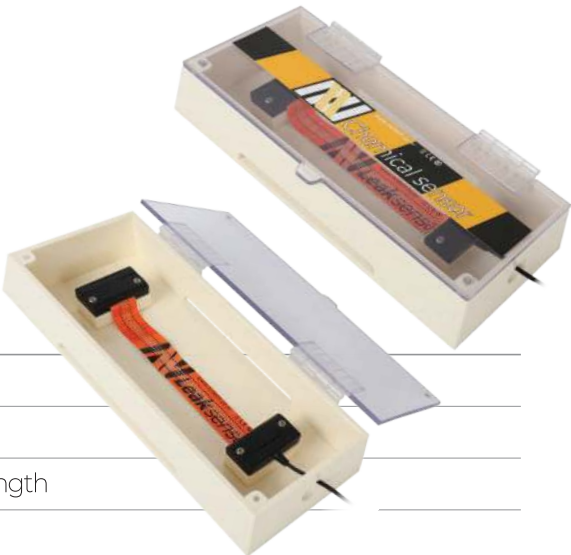


Sensor Protective Case (Plastic)

Key Features

- A film-type sensor is installed inside the enclosure for protection
- Leakage is detected as liquid passes through the bottom of the enclosure
- Suitable for environments where metal cannot be used—especially in highly corrosive chemical handling areas

Product Number	NF02A, NF02B, NF02C
Material	PVC
Dimensions	Custom-built based on the required film sensor length
Detailed Dimensions	- NF02A: 115 mm (W) * 200–500 mm (H) * 50 mm (D) - NF02B: 115 mm (W) * 501–1,000 mm (H) * 50 mm (D) - NF02C: 115 mm (W) * 1,001–2,000 mm (H) * 50 mm (D)

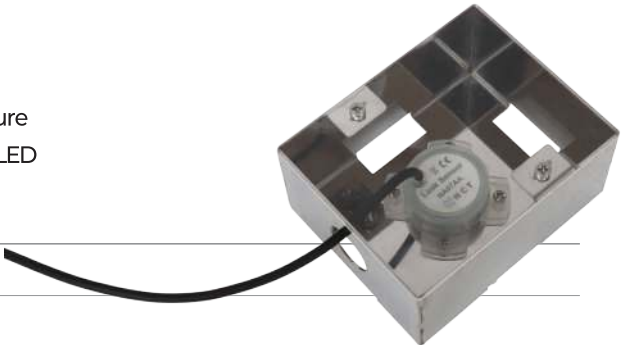


Protective Case for Point-Type Sensor

Key Features

- Point-type sensor is installed inside the enclosure for protection
- Leakage is detected as liquid passes through the bottom of the enclosure
- The transparent top allows visual status indication via the point sensor LED (Green: Normal / Red: Leak)
- Upon customer request, the top plate can be fabricated in SUS

Product Number	NF03A
Material	SUS, PVC
Dimensions	80 mm (W) * 100 mm (H) * 50 mm (D)



Quick Guide to Leak Detection System Configuration

The sensor shall be configured with the dedicated controller and connector.
Refer to the guide below to verify the appropriate configuration for each system.

Detectable Substance	Sensor Model	Dedicated Controller	Dedicated Connector
Chemicals	 NA01AA	 NB01AA	 NC01AA
	 NA02AA		
Oil	 NA03AA	 NB01AA	 NC01AA
Conductive Liquids	 NA04AA	 NB03AA	 NC03AA
	 NA07AA	Integrated controller (standalone installation and operation)	



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MST

0317566997

ĐỊA CHỈ THUẾ

G6/18H Đường Trần Văn Giàu, Xã Bình Lợi,
Thành phố Hồ Chí Minh, Việt Nam

VĂN PHÒNG

CS1: 111/7 Vườn Lài, Phú Thọ Hòa, Tân Phú,
TP.CHM

CS2: TT1-09 Foresa 4A, KĐT Xuân Phương,
TP. Hà Nội

HOTLINE

093 797 2339

EMAIL

info@dlk.com.vn

WEBSITE

www.dlk.com.vn