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## DK 7010.210 Sensors

State: 4/23/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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FRIEDHELM LOH GROUP



# DK 7010.210 - Sensors for CMC III, PDU, LCP, IoT interface

The leak point sensor monitors the base for conductive liquids (leakage) using two contacts.

## Features

Model No.	DK 7010.210
Version	Leakage point sensor
Benefits	Fast connection and automatic detection via plug & play Power is supplied via the CAN bus interface.
Applications	Enclosure monitoring in IT, industry and facility management Monitoring enclosures, rooms and containers in the field of IT.
Function principle	Settings can be made via the CMC III Processing Unit, the PDU or via the IoT interface The leakage point sensor has an external sensor that is mounted perpendicular to the floor The sensor monitors the base for conductive liquids (leakage) by using two contacts.
Material	Plastic
Surface finish	Front: Smooth Housing: Textured
Color	RAL 9005
Supply includes	Leak sensor External sensor with connection cable Mounting panel Assembly components
Connection to the CAN bus	Direct
Interfaces	2 x RJ45 CAN bus Terminal

# Features

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Dimensions	Width: 110 mm Height: 30 mm Depth: 40 mm Width: 4.33 " Height: 1.18 " Depth: 1.57 "
Operating temperature range	0 °C...45 °C 32 °F...113 °F
Ambient humidity (non-condensing)	5...95 %
Packaging unit	1 pc(s).
Net weight	0.24 kg
Gross weight	0.251 kg
Customs tariff number	90261029
ETIM 9	EC002627
Product description	DK leakage point sensor, connection via CAN bus interface, W x H x D: 110 x 30 x 40 mm, RAL 9005

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# Approvals

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Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity

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