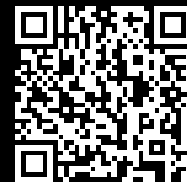


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DK 7338.220

Early fire detection system EFD Plus

State: 06/08/2025 (Source: [rittal.com/sg-en](https://www.rittal.com/sg-en))

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DK 7338.220 - Early fire detection system EFD Plus

The EFD Plus system is a compact 482.6 mm (19"), 1 U early fire detection system with active smoke extraction system.

Features

Model No.	DK 7338.220
Product description	The EFD Plus system is a compact early fire detection system with active smoke extraction system. The integral fan system continuously extracts the air from the enclosure, and passes it over two smoke detectors. The first smoke detector is extremely sensitive and triggers a pre-alarm. The second smoke detector triggers the main alarm.
Benefits	Early fire detection Automatic extinguishing Innovative extinguisher NOVEC™ 1230: eco-friendly, non-critical for IT components, non-conductive 482.6 mm (19") rack mount with just 1 U
Extinguisher gas	Type: –
Interfaces	3 x RJ12 (connection to CMC) alternatively 3 relay outputs (max. contact load 24 V DC/0.5 A)
Uninterruptible mains electricity operation	2 x 12 V, 2.2 A/approx. 4 h
Number controlled enclosures (max.)	5
Number slave modules (max.)	5
Display	LCD display with plain text information
Sensors	2 different scattered-light sensors
Dimensions	Width: 482.6 mm Height: 44 mm Depth: 500 mm
Operating temperature range	10 °C...35 °C
Storage temperature range	-15 °C...40 °C

Features

Rated operating voltage	100 V - 240 V, 1~, 50 Hz/60 Hz 240 V AC
Packs of	1 pc(s).
Net weight	8
Gross weight	14
Customs tariff number	85311095
EAN	4028177652521
ECLASS 8.0	40040104

Approvals

Explanations	Declaration of conformity
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