

INDUSTRIAL COMPONENT DATA

F03-20 F03 1071M F032010PCS OMRON Accessory level

Brand: OMRON | Manufacturer Part Number: F03-20



Manufacturer	OMRON
MPN / Reference	F03-20
Catalog number	F032010PCS
Category	Accessories/spare parts for switching relay
Minimum order	1 Pcs
Document ID	EO-E18C4F55BE
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Product Overview

Accessory level

Terminal block, liquid leakage sensor

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Monitoring Relays > Accessories

Additional Product Information

FeaturesUltra-miniature liquid leakage sensor amplifier

The Plug-in socket with Push-in plus technology, P2RF-08-PU is available for easy wiring. K7L detects a wide variety of liquids, ranging from water to liquid chemicals with low conductivity.

Operation range: Up to 50 M?

Four sensing ranges available

Detection method: Conductive

Two LEDs: Green for power supplied, red for output indication

Conforms to EMC and LVD Directives, UL/CSA approved

Ordering information

Product name1

Characteristics

Order code

Liquid leakage sensor amplifier

Standard (250 k? up to 50 M?)

K7L-AT50B

Standard (1 M?, long distance wiring)

K7L-UB

With disconnection function set (250 k? up to 50M?)

K7L-AT50DB

With disconnection function set (1 M?, long distance wiring)

K7L-UDB

Sensors

Sensing band

Standard model (material: Polyethylene)

F03-16PE 5M

For temperature and chemical resistance (material: Polyethylene PTFE)

F03-16PT 5M

For flexibility and superior workability (material: Plastic fiber braided cable)

F03-16SF 5M

For flexibility and visual confirmation of leakage (material: Plastic fiber braided cable)

F03-16SFC 5M

Point sensor

Easier to wipe off than the band type

F03-16PS

Electrodes have PTFE coating to resist chemicals

F03-16PS-F

Accessories

Product name2

Characteristics

Order code

Terminal blocks (10 pcs)

F03-20

DIN-rail mounted socket

With finger protection

P2RF-08-E

Without finger protection

P2RF-08

Plug-in socket

Screwless socket with Push-in plus technology

P2RF-08-PU

Mounting brackets a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F03-20 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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