

INDUSTRIAL COMPONENT DATA

D4F-320-3R D4F 0019E D4F3203R OMRON Metal IP67 2NC/2NA Lever Roller plunger 3m horiz.

Brand: OMRON | Manufacturer Part Number: D4F-320-3R



Manufacturer	OMRON
MPN / Reference	D4F-320-3R
Catalog number	D4F3203R
Category	End switch
Minimum order	1 Pcs
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Product Overview

Metal IP67 2NC/2NA Lever Roller plunger 3m horiz.

Small Safety Limit Switch, 2NC/2NO slow-action, roller lever, 3 m cable, horizontal cable exit

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > Safety > Others
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Additional Product Information

Material housingMetalActuator typeRoller leverActuator detailMetal lever, Resin rollerConnection methodCableCable
length3 mCable entry directionRightNumber of contacts, normally-open2Number of contacts, normally-closed2Make before
breakSwitch actionSlow action
ETIM for 143735 Sensors (EC000030)
Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Construction type housing (EF004008)
Cuboid
Degree of protection (NEMA) (EF011959)
Other
Coating housing (EF001601)
Other

Degree of protection (IP) (EF005474)

IP67

Alignment of the control element (EF008793)

Roller cam straight

Type of control element (EF006976)

Roller lever

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

With cable preassembled

Type of interface (EF006977)

None

Switching function (EF000189)

Slow-action switch

Housing material (EF001596)

Metal

Explosion safety category for gas (EF003997)

None

Switching function latching (EF007447)

No

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

Yes

Forced opening (EF006694)

Yes

Output electronic (EF006987)

No

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normally open contact (EF008256)

2

Rated operation current I_e at AC-15, 230 V (EF001385)

0.75 A

Rated operation current I_e at DC-13, 125 V (EF007085)

0.55 A

Number of safety auxiliary contacts (EF006940)

0

Rated operation current I_e at DC-13, 230 V (EF001386)

0.27 A

Number of contacts as normally...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4F-320-3R with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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