

INDUSTRIAL COMPONENT DATA

D4F-202-5R D4F 0038A D4F2025R OMRON Small Safety Limit Switch, 2NC slow-action, roller plunger, 5 m cable, h..

Brand: OMRON | Manufacturer Part Number: D4F-202-5R



Manufacturer	OMRON
MPN / Reference	D4F-202-5R
Catalog number	D4F2025R
Category	End switch
Minimum order	1 Pcs
Document ID	EO-F71F5E5EFE
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Product Overview

Small Safety Limit Switch, 2NC slow-action, roller plunger, 5 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

ETIM for 156893 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)
Plunger

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)
0

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 closed contact (EF008255)
2

Rated operation current I_e at AC-15, 125 V (EF007082)
1.5 A

Width sensor (EF007094)
30 mm

Height of sensor (EF007283)
80.6 mm

Length of sensor (EF007334)
18 mm

Ambient temperature during operating (EF007515)

-30 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4F-202-5R with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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