

INDUSTRIAL COMPONENT DATA

D4F-202-5D D4F 0046B D4F2025D OMRON Metal IP67 2NC Plunger Roller plunger 5m vert.

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



Manufacturer	OMRON
MPN / Reference	D4F-202-5D
Catalog number	D4F2025D
Category	End switch
Minimum order	1 Pcs
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Product Overview

Metal IP67 2NC Plunger Roller plunger 5m vert.

Metallic IP67 2NC Roller plunger 5m vert.

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

Additional Product Information

Slim-size housing
Direct opening mechanism
Roller or plunger actuators
Pre-wired versions
ETIM for 154672 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 (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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