

INDUSTRIAL COMPONENT DATA

D4MC-5020 D4MC5020B D4MC5020 OMRON Sealed Plunger roller plunger panel Mounting

Brand: OMRON | Manufacturer Part Number: D4MC-5020



Manufacturer	OMRON
MPN / Reference	D4MC-5020
Catalog number	D4MC5020
Category	End switch
Minimum order	10 Pcs
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Product Overview

Sealed Plunger roller plunger panel Mounting
Enclosed switch, panel mount roller plunger, SPDT, 10 A

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **OMRON > Industrial Limit switches / Pushbuttons > D4MC**

Additional Product Information

FeaturesLimit switches with mounting shape and pitch variations
Extending the standard and compact limit switches the D4E, D4MC, WL, ZE and ZV families provide mounting alternatives.
The WL standard size provides a popular mounting shape and pitch in many countries
The D4E and D4MC compact size provide alternative housing sizes and mounting pitches
The ZE compact size provides diagonal mounting holes
The ZV compact sizes provides base mounting holes
ETIM for 133783 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)
Other
Type of control element (EF006976)
Plunger
Type of interface for safety communication (EF003956)
None
Type of electric connection (EF003961)
Cable entry metrical
Type of interface (EF006977)
None
Switching function (EF000189)
Other
Housing material (EF001596)
Metal
Explosion safety category for gas (EF003997)
None
With status indication (EF001602)
No
Suitable for safety functions (EF001597)
No
Forced opening (EF006694)
Yes
Output electronic (EF006987)
No
Number of contacts as change-over contact (EF008257)
1
Number of contacts as normally open contact (EF008256)
0
Rated operation current I_e at AC-15, 230 V (EF001385)
10 A
Rated operation current I_e at DC-13, 125 V (EF007085)
0.5 A
Number of safety auxiliary c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4MC-5020 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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