

INDUSTRIAL COMPONENT DATA

D4ER-2D22N-DTK1EJ D4ER0044C D4ER2D22NDTK1EJ

OMRON The end of the race sealed for microcargas, with narrow-bo..

Brand: OMRON | Manufacturer Part Number: D4ER-2D22N-DTK1EJ



Manufacturer	OMRON
MPN / Reference	D4ER-2D22N-DTK1EJ
Catalog number	D4ER2D22NDTK1EJ
Category	End switch
Minimum order	1 Pcs
Document ID	EO-CC0AA2D787
Generated	2026-08-05

Product Overview

The end of the race sealed for microcargas, with narrow-body, screw terminals, plunger sealed roller plunger, to the left, flexible cable PUR 0.3 m with M12 connector, oil resistant

Sealed stroke end for microcharges, narrow body, screw terminals, roller sealed plunger, left, PUR 0.3 m flexible cable with M12 connector, oil resistant

Limit switch, slim sealed, screw terminal, micro load, sealed roller plunger, left-hand, 0.3 m pigtail PUR with Junction Connector M12, oil-resistant

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 > Other

Additional Product Information

HNBR/Fluororubber parts prevent infiltration of oil from moving sections

Fluorine resin cable withstands cutting oil

Models available with SmartClick connectors

Minute load model with gold cladding is optimal for electronic control

Approved by EN (TÜV)

IP67G is the degree of protection which is defined according to the Japanese Industrial Standards JIS C0920

Specifications & ordering info

Ordering information

Cable type
Actuator
Order code
Standard load
Micro load
Right-hand
Left-hand
Right-hand
Left-hand
Roller plunger
D4ER-1A21N
D4ER-1A22N
D4ER-2A21N
D4ER-2A22N
Crossroller plunger
D4ER-1B21N
D4ER-1B22N
D4ER-2B21N
D4ER-2B22N
Plunger
D4ER-1C21N
D4ER-1C22N
D4ER-2C21N
D4ER-2C22N
Sealed roller plunger
D4ER-1D21N
D4ER-1D22N
D4ER-2D21N
D4ER-2D22N
Sealed crossroller plunger
D4ER-1E21N
D4ER-1E22N
D4ER-2E21N
D4ER-2E22N
Roller lever
D4ER-1G21N
D4ER-1G22N
D4ER-2G21N
D4ER-2G22N
Long roller plunger
D4ER-1L21N
D4ER-1L22N
D4ER-2L21N
D4ER-2L22N
Pre-wired (pig-tail) type
Actuator
Order code

Standard load
Micro load
Right-hand
Left-hand
Right-hand
Left-hand
Roller plunger
D4ER-1A21N-DTK1EJ
D4ER-1A22N-DTK1EJ
D4ER-2A21N-DTK1EJ
D4ER-2A22N-DTK1EJ
Crossroller plunger
D4ER-1B21N-DTK1EJ
D4ER-1B22N-DTK1EJ
D4ER-2B21N-DTK1EJ
D4ER-2B22N-DTK1EJ
Plunger
D4ER-1C21N-DTK1EJ
D4ER-1C22N-DTK1EJ
D4ER-2C21N-DTK1EJ
D4ER-2C22N-DTK1EJ
Sealed roller plunger
D4ER-1D21N-DTK1EJ
D4ER-1D22N-DTK1EJ
D4ER-2D21N-DTK1EJ
D4ER-2D22N-DTK1EJ
Sealed crossroller plunger
D4ER-1E21N-DTK1EJ
D4ER-1E22N-DTK1EJ
D4ER-2E21N-DTK1EJ
D4ER-2E2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4ER-2D22N-DTK1EJ 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.