

INDUSTRIAL COMPONENT DATA

E2Q5-N40ME3-M1 E2Q59014D E2Q5N40ME3M1OEE OMRON
Square cc 3h NoEnr 40mm NPN NA/NC Connector M12

Brand: OMRON | Manufacturer Part Number: E2Q5-N40ME3-M1



Manufacturer	OMRON
MPN / Reference	E2Q5-N40ME3-M1
Catalog number	E2Q5N40ME3M1OEE
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-7868341472
Generated	2026-08-06

Product Overview

Square cc 3h NoEnr 40mm NPN NA/NC Connector M12

Long distance square inductive proximity sensor, 40 mm, unshielded, NPN, NO & NC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Proximity Sensors > E2Q

Additional Product Information

Size40 x 40 x 67 mmMounting typeNon-flushSensing distance40 mmOutput typeNPNOperation modeNO + NCConnection methodConnector M12Material housingPBTCable specifications-

ETIM for 702598 Sensors (EC002714)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Special construction

Degree of protection (NEMA) (EF011959)

Other

Coating housing (EF001601)

Other
Mechanical mounting condition for sensor (EF004041)
Not flat
Performance level according to EN ISO 13849-1 (EF007399)
Level a
Type of interface for safety communication (EF003956)
None
Type of actuation (EF006949)
Metallic Target
Type of switch function (EF003963)
Anticoincidence
Type of electric connection (EF003961)
Connector M12
Type of interface (EF006977)
None
SIL according to IEC 61508 (EF009889)
None
Housing material (EF001596)
Plastic
Type of switching output (EF003962)
NPN
Explosion safety category for gas (EF003997)
None
Cascadable (EF000507)
No
With monitoring function downstream switching devices (EF004052)
No
Compression-resistant (EF007106)
No
Suitable for safety functions (EF001597)
No
Number of protected contact energized outputs (EF003952)
0
Number of semiconductor outputs with signalling function (EF003945)
2
Number of protected semiconductor outputs (EF003951)
0
Width sensor (EF007094)
40 mm
Height of sensor (EF007283)
67 mm
Switching distance (EF003647)
40 mm
Length of sensor (EF007334)
40 mm
Switching frequency (EF0035...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2Q5-N40ME3-M1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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