

INDUSTRIAL COMPONENT DATA

TL-Q5MD2 2M TLQ 2022H TLQ5MD22M OMRON Square cc 2h NoEnr 5 mm NC Cable 2m

Brand: OMRON | Manufacturer Part Number: TL-Q5MD2 2M



Manufacturer	OMRON
MPN / Reference	TL-Q5MD2 2M
Catalog number	TLQ5MD22M
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-5FC7F03252
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Product Overview

Square cc 2h NoEnr 5 mm NC Cable 2m
Inductive proximity sensor, 5 mm, DC2-wire, 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 > Others

Additional Product Information

ETIM for 674886 Sensors (EC002714)
Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Voltage type (EF000187)
DC
Construction type housing (EF004008)
Cuboid
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)

None

Type of interface for safety communication (EF003956)

None

Type of actuation (EF006949)

Metallic Target

Type of switch function (EF003963)

Breaker contact

Type of electric connection (EF003961)

Cable

Type of interface (EF006977)

None

SIL according to IEC 61508 (EF009889)

None

Housing material (EF001596)

Plastic

Type of switching output (EF003962)

2-wire

Interference resistance to magnetic fields (EF008275)

Immune against magnetic DC- and AC-field

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)

1

Number of protected semiconductor outputs (EF003951)

0

Width sensor (EF007094)

17 mm

Height of sensor (EF007283)

17 mm

Switching distance (EF003647)

5 mm

Length of sensor (EF007334)

32 mm

Switching frequency (EF003587)

500 Hz

Number of contact energized outputs with signalling function (EF003946)

0

Supply volt...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / TL-Q5MD2 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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