

INDUSTRIAL COMPONENT DATA

E2A-S18KS08-WP-B3 10M E2A 7588M**E2AS18KS08WPB310MOMS OMRON Stainless steel Short 4h
Enr 8mm M18 PNP NO+NC Ca..**

Brand: OMRON | Manufacturer Part Number: E2A-S18KS08-WP-B3 10M



Manufacturer	OMRON
MPN / Reference	E2A-S18KS08-WP-B3 10M
Catalog number	E2AS18KS08WPB310MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Stainless steel Short 4h Enr 8mm M18 PNP NO+NC Cable 10m

Proximity sensor, inductive, stainless steel, short body, M18, shielded, 8 mm, DC, 4-wire, PNP-Antivalent (NO+NC), 10 m cable

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 > E2A

Additional Product Information

ETIM for 659313 Sensors (EC002714)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Cylinder, screw-thread

Degree of protection (NEMA) (EF011959)

Other

Coating housing (EF001601)
Other
Mechanical mounting condition for sensor (EF004041)
Concise
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)
Change-over contact
Type of electric connection (EF003961)
Cable
Type of interface (EF006977)
None
SIL according to IEC 61508 (EF009889)
None
Housing material (EF001596)
Metal
Type of switching output (EF003962)
PNP
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
Diameter sensor (EF007111)
18 mm
Switching distance (EF003647)
8 mm
Length of sensor (EF007334)
59.5 mm
Switching frequency (EF003587)
500 Hz
Number of contact energized outputs with signalling function (EF003946)

0

Supply voltage (EF004127)

10 V

Rated control supply voltage DC (EF003980)

12 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2A-S18KS08-WP-B3 10M 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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