

INDUSTRIAL COMPONENT DATA

E32-TC200BR E32 1589H E32TC200BR,1 OMRON Barrier Screw M4 Outgoing 90mm Flexible

Brand: OMRON | Manufacturer Part Number: E32-TC200BR



Manufacturer	OMRON
MPN / Reference	E32-TC200BR
Catalog number	E32TC200BR.1
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-9D9F20C00A
Generated	2026-08-01

Product Overview

Barrier Screw M4 Outgoing 90mm Flexible

Threaded Barrier M4 Protruding 90mm Flexible

Fiber optic sensor head, through-beam, M4 cylindrical axial with sleeve, diameter 1.2mm sleeve, 90 mm length, R1 flexible fiber, 2 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 > Photoelectric sensors > E32

Additional Product Information

Sensing methodThrough-beamShapeSleevedSizeM4ApplicationObject detectionFeaturesFlexible fiber, MiniatureTemperature range-40-70 °CSensing distance3000 mmCable length2 mSleeve diameter1.2 mmSleeve length90 mmBending radius1 mmFree cutMaterial corePlasticDegree of protection (IP)IP67Sensing surface orientationTop-viewMaterial sheathPVC
ETIM for 379192 Sensors (EC002651)
Feature Name
Feature Value
Voltage type (EF000187)
DC
Construction type housing (EF004008)
Special construction
Laser protection class (EF004027)

Other

Degree of protection (IP) (EF005474)

IP67

Setting procedure (EF003994)

Other

Indication (EF000350)

Other

Type of switch function (EF003963)

Other

Type of electric connection (EF003961)

Other

Material fibre optics core (EF004137)

Plastic

Type of light (EF004029)

Other

Type of switching output (EF003962)

Other

Operation agent-safety class (EF003982)

Safety class 0

Analogue output -10 V ... +10 V (EF006809)

No

Analogue output 0 V ... 10 V (EF006807)

No

Analogue output 0 mA ... 20 mA (EF006808)

No

With blanking function (EF003968)

No

Analogue output 4 mA ... 20 mA (EF006810)

No

With time function (EF003582)

No

Nominal operating distance (EF004059)

1500 mm

Diameter sensor (EF007111)

1.2 mm

Ambient temperature (EF002386)

-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-TC200BR 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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