

INDUSTRIAL COMPONENT DATA

E52-EP6-250-2-B AA037952H E52EP62502B OMRON

Temperature probe PT100

Brand: OMRON | Manufacturer Part Number: E52-EP6-250-2-B



Manufacturer	OMRON
MPN / Reference	E52-EP6-250-2-B
Catalog number	E52EP62502B
Category	Temperature probe
Minimum order	1 Pcs
Document ID	EO-5706717418
Generated	2026-07-29

Product Overview

Temperature probe PT100

PT100 temperature probe

Temperature sensor, Pro, smooth tube, PT100, class B, dia 6, 250mm, AISI 316, pre-wired with open cable ends 2m

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > Temperature and Processes > Sensors
--------------	---

Additional Product Information

Specifications

Size dia 6 mm

Shape Smooth tube

Sensing method Pt100

Tube length 250 mm

Length of connection cable 2 m

Material tube SUS316

Connection method 3-wire

Cable end version Open ends

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E52-EP6-250-2-B 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.