

**INDUSTRIAL COMPONENT DATA**

# E8PC-400ST-E E8PC0041R E8PC400STE OMRON Pressure sensor, liquid and gas, 0 to 40 MPa, PNP/NPN, IO-Link COM3,..

Brand: OMRON | Manufacturer Part Number: E8PC-400ST-E



|                 |                                                   |
|-----------------|---------------------------------------------------|
| Manufacturer    | OMRON                                             |
| MPN / Reference | E8PC-400ST-E                                      |
| Catalog number  | E8PC400STE                                        |
| Category        | Measuring instrument for environmental parameters |
| Minimum order   | 1 Pcs                                             |
| Document ID     | EO-4AA2CD6199                                     |
| Generated       | 2026-07-31                                        |

## Product Overview

Pressure sensor, liquid and gas, 0 to 40 MPa, PNP/NPN, IO-Link COM3, analog, M12 connector

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

Catalog path      OMRON &gt; Advanced sensors &gt; ZG

## Additional Product Information

Specifications

Application Pressure control

Applicable medium Non-corrosive gas, Non-corrosive liquid

Rated pressure range 0-40 MPa

Output type IO-Link, NPN, PNP

Analogue

IO-Link function

IO-Link baud rate COM3 (230.4 kbps)

ETIM for 720047 Test and measurement equipment (EC001190)

Feature Name

Feature Value

Indication (EF000350)

Digital

Measurement electromagnetic fields (EF001906)

No

Measurement electrical field (EF001905)

No

Measurement of lightning impulse currents (EF008755)

No

Volume flow measurement (EF001908)

No

Measurement of sonic (EF001909)

No

Measurement air speed (EF001907)

No

Measurement radioactive radiation (EF011773)

No

Measured value memory (EF000307)

Yes

Measurement RF signal (EF011772)

No

Interface (EF000594)

Yes

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E8PC-400ST-E with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.