

INDUSTRIAL COMPONENT DATA

0091338 ÖLFLEX HEAT 260 C MC 4G2,5 LAPP

Copper-screened polytetrafluoroethylene cables for most extreme loads

Brand: LAPP | Manufacturer Part Number: 0091338



Manufacturer	LAPP
MPN / Reference	0091338
Catalog number	ÖLFLEX HEAT 260 C MC 4G2,5
Category	Power cable less 1 kV, for moving application
Minimum order	100 m.
Document ID	EO-ECF111D88E
Generated	2026-08-04

Product Overview

ÖLFLEX HEAT 260 C MC 4G2,5

ÖLFLEX® HEAT 260 C MC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	LAPP > ÖLFLEX HEAT Temperature measurement cables
--------------	---

Additional Product Information

ÖLFLEX® HEAT 260 C MC - shielded PTFE power cable, robust, chemical resistant and space-saving, suitable for expanded temperatures from -190°C up to +260°C

Excellent chemical, thermal and electrical performance

Thin, light and robust

EMC compliant copper screening

Benefits

Space and weight-saving installations due to small cable diameters

Stress crack resistant to frequent ambient temperature fluctuations

Resistant to contact with mostly all highly aggressive chemical media

Low outgassing behaviour

Due to good electrical and mechanical properties suitable for sensor technology

Application range

For use in environments with very high operating temperatures, heavy usage of chemical agents or confined spaces

ÖLFLEX® HEAT 260 has proven to be an effective solution in harsh environments such as paint shop lines

Typical fields of application

- Industrial furnace construction
- Foundries
- Chemical industry
- Power plant engineering
- Paint shop line technology
- Heating elements
- Polymer processing
- Wind turbine engineering

Sensor systems, e.g. level sensors

Product features

Copper braiding of screened version complies with EMC requirements and protects against electromagnetic interference

ÖLFLEX® HEAT 260 made of PTFE

- Outstanding resistance against acids, alkalis, solvents, lacquers, petrol, oils and many other chemical media
- Difficult to inflame
- High dielectric strength and high abrasion resistance
- Low water absorption
- Resistant to microbes
- Adhesion-free insulation...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0091338 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.