

**INDUSTRIAL COMPONENT DATA**

# 0091311 ÖLFLEX HEAT 260 MC 3G1 LAPP ÖLFLEX HEAT 260 MC 3G1

Brand: LAPP | Manufacturer Part Number: 0091311



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 0091311                                       |
| Catalog number  | ÖLFLEX HEAT 260 MC 3G1                        |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 100 m.                                        |
| Document ID     | EO-69ABD3A75B                                 |
| Generated       | 2026-08-03                                    |

## Product Overview

ÖLFLEX HEAT 260 MC 3G1

ÖLFLEX® HEAT 260 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 &gt; ÖLFLEX HEAT Temperature measurement cables

## Additional Product Information

ÖLFLEX® HEAT 260 MC - PTFE power cable, robust, chemical resistant and space-saving, for use in machine and plant construction at temperatures: -190°C to +260°C

Excellent chemical, thermal and electrical performance

Thin, light and robust

Benefits

Space-saving installation due to small cable diameters

Stress crack resistant to frequent ambient temperature fluctuations

Due to good electrical and mechanical properties suitable for sensor technology

Low outgassing behaviour

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

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 materials
- Weather and ozone resistant
- Hydrophobic and dirt-repellent
- High elongation and tear resistance
- Resists contact with liquid nitrogen
- Resistant against hydraulic fluids

Flame-retardant

Product Make-up

Fine-...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0091311 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

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