

INDUSTRIAL COMPONENT DATA

0091121 ÖLFLEX HEAT 260 GLS 3G1,5 LAPP Steel-armoured PTFE cables for increased mechanical stress

Brand: LAPP | Manufacturer Part Number: 0091121



Manufacturer	LAPP
MPN / Reference	0091121
Catalog number	ÖLFLEX HEAT 260 GLS 3G1,5
Category	Power cable less 1 kV, for moving application
Minimum order	50 m.
Document ID	EO-6BA3089716
Generated	2026-08-04

Product Overview

ÖLFLEX HEAT 260 GLS 3G1,5

ÖLFLEX® HEAT 260 GLS

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 GLS - steel-armoured PTFE power cable, for increased mechanical stress, DNV GL certified for ship-building and diesel engines up to +260°C

Good thermal and mechanical performance

Robust cable design

DNV GL approved

Benefits

Close-meshed braid made of galvanised steel wires protects against mechanical damage

Small outer diameters for maximum saving of space and weight

DNV GL certification for use with ship diesel engines

Application range

Extremely high temperatures and mechanical stress require special insulated and armoured cables

Main applications

- Ship-building
- Signal systems

- Monitoring devices
- Diesel engines
- Steam boiler units
- Turbine manufacturing

Electronics for industry and shipping, ship electrics

Product features

Flame-retardant

Stress crack resistant to frequent ambient temperature fluctuations

High dielectric strength and high abrasion resistance

High elongation resistance and tear strength

Only suitable for use in dry conditions

Norm references / Approvals

CNV GL certificate no. TAE00001JF

Product Make-up

Fine-wire strand made of nickel-plated copper

PTFE-based core insulation

Cores twisted together

Impregnated glass fibre braiding

Galvanised steel wire braiding

Classification ETIM 5

ETIM 5.0 Class-ID: EC001578

ETIM 5.0 Class-Description: Flexible cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC001578

ETIM 6.0 Class-Description: Flexible cable

Core identification code

Up to 5 cores: colour-coded according to VDE 0293-308, refer to App...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0091121 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.