

INDUSTRIAL COMPONENT DATA

30016600 ÖLFLEX HEAT MC 1565 4X1,5 LAPP ÖLFLEX HEAT 1565 MC 4X1,5

Brand: LAPP | Manufacturer Part Number: 30016600



Manufacturer	LAPP
MPN / Reference	30016600
Catalog number	ÖLFLEX HEAT MC 1565 4X1,5
Category	Power cable less 1 kV, for moving application
Minimum order	100 m.
Document ID	EO-9D08040424
Generated	2026-08-06

Product Overview

ÖLFLEX HEAT 1565 MC 4X1,5

ÖLFLEX® HEAT 1565 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 1565 MC - Glass fibre insulated power cable for use in blast furnaces, glassworks, motor construction etc. at ambient temperatures up to +400 °C (short term +1565°C)

Short-term: up to +1565 °C

For use in dry conditions

Benefits

Low conductor-resistance due to the nickel-plated copper conductors

Able to withstand temporary contact with molten metal or glass

Application range

Guarantees the circuit even in areas with extremely high ambient temperatures

Blast furnaces and coking plants

Refineries

Glassworks

Aluminium and steelworks

Product features

Flame-retardant
Halogen-free
Only suitable for use in dry conditions
Product Make-up
Fine-wire strand made of nickel-plated copper
MICA tape wrapping and impregnated glass fibre braiding
Cores twisted together
Outer sheath: MICA tape-wrapping, impregnated glass fibre braiding, red
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
2-core cable:
blue, brown
4-core cable:
black, blue, yellow, red
Conductor stranding
Fine copper wire strands
Minimum bending radius
Fixed installation:
5 x cable diameter
Nominal voltage
U0/U: 300/500 V
Test voltage
2200 V
Temperature range
-195°C to +400°C
Short-term: up to +1565 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 30016600 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.