

INDUSTRIAL COMPONENT DATA

3018942 ÖLFLEX HEAT SC 1565 1X4 LAPP ÖLFLEX HEAT 1565 SC 1X4

Brand: LAPP | Manufacturer Part Number: 3018942



Manufacturer	LAPP
MPN / Reference	3018942
Catalog number	ÖLFLEX HEAT SC 1565 1X4
Category	Power cable less 1 kV, for permanent installation
Minimum order	100 m.
Document ID	EO-6C3EC90E78
Generated	2026-08-06

Product Overview

ÖLFLEX HEAT 1565 SC 1X4

ÖLFLEX® HEAT 1565 SC

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 SC - Glass fibre insulated single core 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
Only suitable for use in dry conditions
Product Make-up
Fine-wire strand made of nickel-plated copper
Mica tape wrapping
Impregnated glass fibre braiding,
core colour: red
Classification ETIM 5
ETIM 5.0 Class-ID: EC000993
ETIM 5.0 Class-Description: Single core cable
Classification ETIM 6
ETIM 6.0 Class-ID: EC000993
ETIM 6.0 Class-Description: Single core cable
Conductor stranding
Fine copper wire strands
Minimum bending radius
Fixed installation: 5 x outer 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 / 3018942 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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