

INDUSTRIAL COMPONENT DATA

1136513 LAPP ÖLFLEX CLASSIC 115 CY 4G0,5 BK

Brand: LAPP | Manufacturer Part Number: 1136513



Manufacturer	LAPP
MPN / Reference	1136513
Catalog number	1136513
Category	Current value transformer
Minimum order	1 m.
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Product Overview

ÖLFLEX CLASSIC 115 CY 4G0,5 BK

ÖLFLEX® CLASSIC 115 CY BK

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 PVC, numbered cores, screened
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Additional Product Information

Benefits

Suitable for outdoor applications

Space-saving installation due to small cable diameters

Application range

Measurement and control technology

Plant engineering

Industrial machinery

Heating and air-conditioning systems

Conveyor and transport systems

Suitable for torsional applications which are typical for the loop in wind turbine generators (WTG)

Suitable for outdoor applications

Product features

UV and weather-resistant according to ISO 4892-2

Flame-retardant according IEC 60332-1-2

Good chemical resistance, see catalogue appendix T1

High degree of screening
low transfer impedance
(max. 250 Ω /km at 30 MHz)
Norm references / Approvals
Based on EN 50525-2-51
Product Make-up
Fine-wire strand made of bare copper wires
PVC insulation LAPP P8/1
Cores twisted in layers
Plastic foil wrapping
Tinned-copper braiding
PVC outer sheath, black
Classification ETIM 5
ETIM 5.0 Class-ID: EC000104
ETIM 5.0 Class-Description: Control cable
Classification ETIM 6
ETIM 6.0 Class-ID: EC000104
ETIM 6.0 Class-Description: Control cable
Core identification code
Black with white numbers acc. to VDE 0293-334
Conductor stranding
Fine wire according to VDE 0295,
class 5/IEC 60228 class 5
Torsion movement in WTG
TW-0 & TW-1, refer to Appendix T0
Minimum bending radius
Occasional flexing: 20 x outer diameter
Fixed installation: 6 x outer diameter
Nominal voltage
U0/U: 300/500 V
Test voltage
Core/core: 4000 V
Core/screen: 2000 V
Protective conductor
G = with GN-YE protective conductor
X = without p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1136513 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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