

INDUSTRIAL COMPONENT DATA

1123480 ÖLFLEX CLASSIC 135 CH BK 0,6/1 kV 7G2,5 LAPP

ÖLFLEX CLASSIC 135 CH BK 0,6/1 kV 7G2,5

Brand: LAPP | Manufacturer Part Number: 1123480



Manufacturer	LAPP
MPN / Reference	1123480
Catalog number	ÖLFLEX CLASSIC 135 CH BK 0,6/1 kV 7G2,5
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-82D9E2DD24
Generated	2026-08-05

Product Overview

ÖLFLEX CLASSIC 135 CH BK 0,6/1 kV 7G2,5

ÖLFLEX® CLASSIC 135 CH BK 0,6/1 kV

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 environment, numbered cores

Additional Product Information

ÖLFLEX® CLASSIC 135 CH BK 0,6/1kV: Power and Control Cable UL AWM Style 21156 Class 5, Screened, Halogen-free/

Highly Flame Retardant, Public buildings, Outdoor

CPR: Article number choice under www.lappkabel.com/cpr

Public buildings

EMC/Screened

Benefits

Easy handling and installation due to flexible design

Space-saving installation due to small cable diameters

Application range

Plant engineering

Industrial machinery

Heating and air-conditioning systems

Particularly where human and animal life as well as valuable property are exposed to high risk of fire hazards

For outdoor applications

According to NFPA 79, subchapter 12.9.2: Use for industrial machinery operated in the USA on the basis of UL AWM (recognized) certification

Each dimension with nominal/ minimum average wall thickness of the outer sheath of at least 1.8 mm: For applications where a strengthened outer sheath may turn out to be advantageous

Product features

Flame-retardant according to IEC 60332-1-2

(flame spread on a single cable)

No flame-propagation according to IEC 60332-3-24 respectively IEC 60332-3-25 (Flame spread on vertical cable or wire bundle)

Halogen-free according to IEC 60754-1

(amount of halogen acid gas)

Corrosiveness of combustion gases according to IEC 60754-2 (degree of acidity)

Low smoke density according to IEC 61034-2

UV and weather-resistant according to ISO 4892-2

Ozone-resistant according to EN 50396

Norm references / Approvals

Based on EN 50525-3-11

UL AWM approval: refer to data sheet....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1123480 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.