

INDUSTRIAL COMPONENT DATA

00136323 ÖLFLEX 550 P 4G2,5 LAPP ÖLFLEX 550 P 4G2,5

Brand: LAPP | Manufacturer Part Number: 00136323



Manufacturer	LAPP
MPN / Reference	00136323
Catalog number	ÖLFLEX 550 P 4G2,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-968FC76720
Generated	2026-08-05

Product Overview

ÖLFLEX 550 P 4G2,5

ÖLFLEX® 550 P*

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 PUR/TPE coloured

Additional Product Information

ÖLFLEX® 550 P - PUR power cable, harmonized according H05BQ-F / H07BQ-F type for oil and abrasion resistant use with handheld equipment or building machines

High mechanical strength

Good oil resistance

H05BQ-F/H07BQ-F design standard

Benefits

Harmonised use in Europe

Increased durability under harsh conditions thanks to robust PUR outer sheath

Resistant to contact with many mineral oil-based lubricants, diluted acids, aqueous alkaline solutions and other chemical media

Wide temperature range for applications in harsh climatic environments

The signal colour of the outer sheath increases safety and visual perception

Application range

Portable handheld electrical devices such as drills, sanders, jig saws or grinders

Building sites, camp sites, stage applications

Construction machinery
Agricultural equipment
For indoor and outdoor use
Product features
Oil-resistant
Abrasion and notch-resistant
Flexible down to -40°C
Resistant to hydrolysis and microbes
Norm references / Approvals
EN 50525-2-21
H05BQ-F/H07BQ-F design standard
Product Make-up
Fine-wire, bare copper conductor
Core insulation: rubber compound
Cores twisted together
PUR outer sheath
Sheath colour: orange
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
Colours according to VDE 0293-308, refer to Appendix T9
Conductor stranding
Fine wire according to VDE 029...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 00136323 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.