

INDUSTRIAL COMPONENT DATA

4727001 H07Z-K 90°C 1x70 GNYE LAPP H07Z-K 90°C 1x70 GNYE

Brand: LAPP | Manufacturer Part Number: 4727001



Manufacturer	LAPP
MPN / Reference	4727001
Catalog number	H07Z-K 90°C 1x70 GNYE
Category	Power cable less 1 kV, for permanent installation
Minimum order	500 m.
Document ID	EO-1140AA43DF
Generated	2026-08-04

Product Overview

H07Z-K 90°C 1x70 GNYE

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LAPP > Single cores

Additional Product Information

H07Z-K 90°C, , halogen-free single core, harmonised, for wiring in control cabinets, nominal voltage 450/750V

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

Halogen-free and harmonised (HAR)

For expanded ambient temperatures

and higher conductor cross-sections

see ÖLFLEX® HEAT 125 SC

Benefits

Protection of human life and the environment thanks to the avoidance of the formation of acid in case of fire

Time-saving assembly

Application range

For wiring of lamps, devices, switchgear cabinets and distribution boxes

For installation in tubes, on, in and under plaster as well as in closed installation ducts

In building with a high density of people or valuable assets

For use in dry rooms

For expanded ambient temperatures

and higher conductor cross-sections

see ÖLFLEX® HEAT 125 SC

Product features

The insulation material is halogen-free and free of other materials which could release toxic gases in the event of fire

Low amount of corrosive gases in the event of fire

Low smokes/low smoke density in the event of fire according to IEC 61034

Flame-retardant according IEC 60332-1-2

Norm references / Approvals

cable type certification acc. EN 50525-3-41

No cable type certified core insulation colours according to EN 50525-1/ VDE 0285-525-1: transparent, green (single colour), yellow (single colour), all double colours (except of green-yellow and yellow-green)

Product Make-up

Fine-wire strand made of bare copper wires

Core insulation: Halogen-free

Classification ETIM 5

E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 4727001 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.