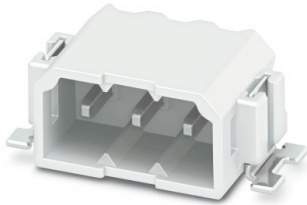


INDUSTRIAL COMPONENT DATA

1708004 LAPP (J)-Y(ST)Y... LG 4X2X0.8 BMK

Brand: LAPP | Manufacturer Part Number: 1708004



Manufacturer	LAPP
MPN / Reference	1708004
Catalog number	1708004
Category	Printed circuit board connector
Minimum order	100 m.
Document ID	EO-E92ADEE689
Generated	2026-08-03

Product Overview

(J)-Y(ST)Y...LG 4X2X0,8 BMK

Fire alarm cable (J)-Y(ST)Y... LG

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LAPP > UNITRONIC low frequency

Additional Product Information

(J)-Y(ST)Y... LG, layered braided PVC fire alarm cable with red cover for fixed installation and foil shielding, installation, e.g. over or under plaster

proceeds

The cable is marked with the phrase "Fire alarm cable" at regular intervals on the cover. Therefore, it is used especially for installation in fire alarm systems.

Aluminum tape display and drain wire minimize high-frequency interference in electromagnetic fields

Decoupling of electrical circuits by structure in twisted pairs (crosstalk effects)

Scope of use

Signal transmissions

For fixed or low gym installation, in dry and wet interiors

For outdoor use this cable should be installed only under a sydy

Product features

The 2-pair version (2 x 2 x 0.8) is twisted into a star-square shaped

Non-flame propagator, according to IEC 60332-1-2

Product composition

Bare solid copper conductor
Conductor insulation made of PVC
Conductors braided in pairs,
twisted pairs together,
General aluminum tape display with copper drain wire
Outer cover made of PVC
Outer shell color: fire red (RAL 3000)
ETS Classification 5
ETIM 5.0 Class-ID: EC000829
ETIM Class 5.0 Description: Signal/Telecommunications Cable
ETIM Rating 6
ETIM 6.0 Class-ID: EC000829
ETIM 6.0 Class-Description: Telecommunication cable
Driver Identification Code
According to VDE 0815 (Appendix T10)
Coupling
(800 Hz): K1: 80% <= 300 pF/100m
Driver cross section in
0.8 mm: 0.50 mm²
Cable attenuation / attenuation
0.8 mm: 1.1 dB/km
Minimum radius of curvature
Fixed installat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1708004 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

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