

## INDUSTRIAL COMPONENT DATA

**1600610 H07RN8-F 4G2,5 LAPP H07RN8-F 4G2,5**

Brand: LAPP | Manufacturer Part Number: 1600610



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 1600610                                       |
| Catalog number  | H07RN8-F 4G2,5                                |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 1 m.                                          |
| Document ID     | EO-0A03850601                                 |
| Generated       | 2026-08-04                                    |

**Product Overview**

H07RN8-F 4G2,5

H07RN8-F

## STRUCTURED PRODUCT DATA

**Technical Specifications**

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

**Classification & Catalog Path**

|              |                      |
|--------------|----------------------|
| Catalog path | LAPP > Rubber cables |
|--------------|----------------------|

**Additional Product Information**

H07RN8-F, HAR, power and control cable, rubber, heavy, 450/750V, submersion up to a depth of 10 m, pump cable, class 5, oil-resistant, flame-retardant

Use down to 10 m depth

Submersible pump cable

Oil-resistant

Benefits

Submersion, considering application standards, e.g. EN 50565-2

According to EN 50565-2, underwater use prohibited in areas with shipping traffic, moving water or where there is a risk of dangerous, mechanical damage

High stresses

Type-compliant versions -certified with "" testing and certification mark for accelerated granting of approvals if final application of cable is within the European CENELEC area

Application range

According to EN 50565-2: Dry or damp rooms, as well as outdoors and in industrial water

For connecting mobile, electrical equipment in industrial water

For use with submersible pumps  
Submersion acc. AD8 standard down to 10 m depth  
Product features  
Flame-retardant according IEC 60332-1-2  
Oil-resistant according to EN 60811-404  
Flexible  
Norm references / Approvals  
cable type approval according to EN 50525-2-21  
Product Make-up  
Conductor made of bare copper wires  
Core insulation: rubber compound, type EI 4  
Outer sheath: rubber compound, type EM2  
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  
Up to 5 cores: colour-coded according to VDE 0293-308, refer to Appendix T9  
Fr...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1600610 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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