

## INDUSTRIAL COMPONENT DATA

## 26300408 LAPP HITRONIC HRM-FD1400 8G 50/125 OM4

Brand: LAPP | Manufacturer Part Number: 26300408



|                 |                  |
|-----------------|------------------|
| Manufacturer    | LAPP             |
| MPN / Reference | 26300408         |
| Catalog number  | 26300408         |
| Category        | HITRONIC cabling |
| Minimum order   | 100 m.           |
| Document ID     | EO-4171B48613    |
| Generated       | 2026-08-04       |

## Product Overview

26300408 LAPP HITRONIC HRM-FD1400 8G 50/125 OM4

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path LAPP &gt; HITRONIC cabling

## Additional Product Information

## Benefits

Designed for use in power chains

Suitable for field assembly

Easy to install due to the compact design, high flexibility, robust sheath and small bending radii

Zero electromagnetic interference as the cable contains no metal (totally dielectric)

## Application range

For highly flexible industrial

applications

As a link between moving parts

In vertical installations

Industrial environments

For indoor and outdoor use

## Product features

Based on military norm MIL-C-85045

For use in power chains and moving machinery parts in dry or damp rooms

Outer sheath flame-retardant and halogen-free

Mechanically robust  
Product Make-up  
2.0 mm tight-buffered sub-cable with  
LSZH sheath  
Aramid yarns as strain relief  
Central element  
PUR outer sheath  
Colour: black (RAL 9005)  
Classification ETIM 5  
ETIM 5.0 Class-ID: EC000034  
ETIM 5.0 Class-Description: Fibre optic cable  
Classification ETIM 6  
ETIM 6.0 Class-ID: EC000034  
ETIM 6.0 Class-Description: Fibre optic cable  
Dimensions  
sub-cable: 2.0mm  
Cable: see table  
Core identification code  
Details see datasheet  
Fibre type  
GOF - Glass Optical Fibre  
Standard designation  
A/J-V(ZN)H(ZN)11Y  
Optical values  
see data sheet  
Optical fibre type  
Core material: glass  
Cladding material: glass  
Permissible bending radius  
Static:  $\geq 15 \times$  outer diameter  
Dynamic:  $\geq 20 \times$  outer diameter  
Temperature range  
Fixed installation:  $-40^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$   
Flexible use:  $-20^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 26300408 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

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