

**INDUSTRIAL COMPONENT DATA**

# 73220239 UNITRONIC SPIRAL 18X0,14/500 LAPP UNITRONIC SPIRAL 18X0,14/500

Brand: LAPP | Manufacturer Part Number: 73220239



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | LAPP                         |
| MPN / Reference | 73220239                     |
| Catalog number  | UNITRONIC SPIRAL 18X0,14/500 |
| Category        | Spiralized cable             |
| Minimum order   | 1 Pcs                        |
| Document ID     | EO-E5F019395B                |
| Generated       | 2026-08-03                   |

## Product Overview

UNITRONIC SPIRAL 18X0,14/500

UNITRONIC® SPIRAL

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

Catalog path      LAPP &gt; Spiral cables

## Additional Product Information

UNITRONIC® SPIRAL - shielded PUR spiral cable, abrasion-resistant data and control cable for use in data processing, measurement and control engineering

Secure against electrical interferences

PUR outer sheath

Benefits

Overall screening prevents high frequency interference and guarantees accurate signal transmission

Extended lengths of up to 4 times the unextended spiral length

Application range

In measurement and control engineering

Wherever screened cables with smallest dimensions are required

For requirements of electronic applications

Handling and measurement equipment

Conveyor and transport systems

Product features

Abrasion and cut-resistant

Very high flexibility

Product Make-up

Basis: UNITRONIC®LiYD11Y

Conductor made of bare copper wires

Core insulation: Based on PVC

Screening: wrapped with braided copper wires

Outer sheath: PUR compound

Length of straight ends: 1st end = 200 mm, 2nd end = 600 mm

Versions without the mandatory LAPP designation, but with other solid lengths, end lengths and end forms available on request

Classification ETIM 5

ETIM 5.0 Class-ID: EC000247

ETIM 5.0 Class-Description: Spiralized cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000247

ETIM 6.0 Class-Description: Spiralized cable

Core identification code

DIN 47100

Peak operating voltage

250 V (not for power transmission)

Conductor stranding

Extra-fine wire according to VDE 0295, class 6/IEC 60228 class 6

Test voltage

1200 V

Temperature range

Flexing: -5°C to +50°C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 73220239 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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