

INDUSTRIAL COMPONENT DATA

0040434 UNITRONIC SENSOR P 4X0,34 DESINA LAPP

UNITRONIC SENSOR P 4X0,34 DESINA

Brand: LAPP | Manufacturer Part Number: 0040434



Manufacturer	LAPP
MPN / Reference	0040434
Catalog number	UNITRONIC SENSOR P 4X0,34 DESINA
Category	Data and communication cable
Minimum order	1 m.
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Product Overview

UNITRONIC SENSOR P 4X0,34 DESINA

UNITRONIC® SENSOR

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 BUS cabling

Additional Product Information

Cables for sensor/actuator cabling to connect to M8, M12 connectors.

Easy cable preparation

UL recognized (LifYY A)

Benefits

Easy installation (through cable trays, tubes, cabinets)

Easy stripping and processing

Space-saving due to compact dimensions

Application range

Automation technology

Sensor/ actuator cabling

Product features

Core colour code in accordance with DIN EN 50044

Black version: UV-resistant

For higher mechanical stress (LifY11Y/Desina®)

Norm references / Approvals

UL recognized (LifYY A)

Product Make-up

Extra-fine wire strand made of bare copper wires

Core insulation: PVC

Colour-code:

3-pin: bn, bu, bk

4-pin: bn, wh, bu, bk

5-pin: bn, wh, bu, bk, gy

DESINA® 4x0,34: bn, wh, bu, bk

Outer sheath: PVC or PUR

Sheath colour: black (RAL 9005)

DESINA® yellow (RAL 1021)

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

Peak operating voltage

300 V (not for power applications)

Conductor stranding

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

Minimum bending radius

Flexing: 15 x outer diameter

Fixed installation: 8 x outer diameter

Temperature range

PVC/PVC:

Fixed installation: -40°C to +80°C

Flexing: -5°C to +80°C

PVC/PUR:

Fixed installation: -30°C to +80°C

Flexing: -10°C to +80°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0040434 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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