

INDUSTRIAL COMPONENT DATA

0033001 UNITRONIC ST 3x20/7AWG LAPP UNITRONIC ST 3x20/7AWG

Brand: LAPP | Manufacturer Part Number: 0033001



Manufacturer	LAPP
MPN / Reference	0033001
Catalog number	UNITRONIC ST 3x20/7AWG
Category	Data and communication cable
Minimum order	1 m.
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Product Overview

UNITRONIC ST 3x20/7AWG

UNITRONIC® ST

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	LAPP > flexible data cable transfer from special cable
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Additional Product Information

UNITRONIC® ST: Low-frequency, Low-capacitance, grey, EMC optimized PVC data cable, Static aluminum foil screen against high frequencies and for smallest signals

Benefits

Aluminium-laminated plastic foil static screen with tin-plated drain wire minimises the interference of high frequency, electromagnetic fields

Application range

Especially designed for the transmission of the smallest measurement and control signals at minimal space requirements

Internal wiring of electronic equipment

For fixed and limited flexible installation

For use in dry, damp and wet rooms

Product features

Protection against interferences at medium and high frequencies by aluminium-laminated plastic foil, combination of flexibility and good screening (normal requirements)

Flame-retardant according IEC 60332-1-2

Norm references / Approvals

Based on UL AWM Style 2092 / 2093

Product Make-up

7-wire tinned stranded copper conductor

Core insulation made of polyethylene (PE)

Plastic-laminated aluminium foil with tinned copper drain wire

Outer sheath made of PVC, Colour of the outer sheath: Similar to Silver-grey/ RAL 7001

Classification ETIM 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class-Description: Control cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000104

ETIM 6.0 Class-Description: Control cable

Core identification code

2 cores: black, transparent

3 cores: black, red, transparent

Mutual capacitance

C/C approx. 90 nF/km

C/S approx. 160 nF/km

Inductivity

approx. 0.65 mH/km

Minimum bending radius

Occasion...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0033001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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