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Especialistas en Automatización

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# Patch cable - FL CAT6 PATCH 1,0 - 2891385


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Patch cable, CAT6, pre-assembled, 1.0 m



## Ethernet

### Key Commercial Data

Packing unit	10 STK
GTIN	 4 046356 167536

### Technical data

#### Ambient conditions

Ambient temperature (operation)	-10 °C ... 60 °C
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#### External sheath

Outer sheath, material	LSFROH
External diameter	5.5 mm
External diameter max.	6.2 mm

#### Single wire

Individual wires per module	8
Single wire, material	Cu litz wire
Single wire, cross section	0.14 mm <sup>2</sup>

#### Mechanical properties

Smallest bending radius, fixed installation	30 mm
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#### General

Conductor length	1 m
Nominal voltage U <sub>N</sub>	150 V <sub>rms</sub>
Transmission characteristics (category)	CAT6

#### Behavior in fire

Flame resistance	According to IEC 60332-3C
Concentration of fumes	in accordance with IEC 61034

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## Technical data

### Behavior in fire

Halogen-free	According to IEC 60754-1
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### Standards and Regulations

Concentration of fumes	in accordance with IEC 61034
Halogen-free	According to IEC 60754-1
Flame resistance	According to IEC 60332-3C

## Classifications

### eCl@ss

eCl@ss 4.0	27250591
eCl@ss 4.1	27240409
eCl@ss 5.0	27259207
eCl@ss 5.1	27061801
eCl@ss 6.0	27259207
eCl@ss 7.0	27259207
eCl@ss 8.0	27060308

### ETIM

ETIM 2.0	EC001262
ETIM 3.0	EC001262
ETIM 4.0	EC001262
ETIM 5.0	EC001262

### UNSPSC

UNSPSC 6.01	26121609
UNSPSC 7.0901	26121609
UNSPSC 11	26121609
UNSPSC 12.01	26121609
UNSPSC 13.2	26121609

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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## Patch cable - FL CAT6 PATCH 1,0 - 2891385

### Approvals

Approvals submitted

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### Approval details

EAC
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