

## Patch cable - FL CAT5 PATCH 2,0 - 2832289


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Patch cable, CAT5, assembled, 2 m



### Key Commercial Data

Packing unit	10 pc
GTIN	 4 046356 044011
GTIN	4046356044011

### Technical data

#### Ambient conditions

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

Outer sheath, material	LSFROH
External diameter	5.50 mm
External diameter max.	6.2 mm

#### Single wire

Single wires, quantity	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

Nominal voltage U <sub>N</sub>	150 V <sub>rms</sub>
Transmission characteristics (category)	CAT5

#### Behavior in fire

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## Technical data

### Behavior in fire

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

### Standards and Regulations

Concentration of fumes	in accordance with IEC 61034
Flame resistance	according to IEC 60332-3C
Halogen-free	according to IEC 60754-1
Flammability rating according to UL 94	V0

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Approvals

### Approvals

Approvals

DNV GL / EAC

Ex Approvals

### Approval details

DNV GL		<a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a>	TAE000020G
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EAC			B.01742
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