Patch cable - FL CAT6 PATCH 10 - 2891877

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Patch cable, CAT6, pre-assembled, 10 m

Ethernet

Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	389.9 g
Custom tariff number	85444210
Country of origin	Poland

Technical data

Ambient conditions

Ambient temperature (operation)	-10 °C ... 60 °C

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 mm²

Mechanical properties

Smallest bending radius, fixed installation	30 mm

General

Conductor length	10 m
Nominal voltage U_N	150 V_{rms}

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Technical data

General

Transmission characteristics (category)	CAT6

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
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
eCl@ss 9.0	27060308

ETIM

ETIM 2.0	EC001262
ETIM 3.0	EC001262
ETIM 4.0	EC001262
ETIM 5.0	EC002599

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

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

Accessories

Accessories

Color-coding

Color-coding - FL PATCH CCODE BK - 2891194

Color marking for patch cable, black

Color-coding - FL PATCH CCODE BN - 2891495

Color marking for patch cable, brown

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Accessories

Color-coding - FL PATCH CCODE BU - 2891291

Color marking for patch cable, blue

Color-coding - FL PATCH CCODE GN - 2891796

Color marking for patch cable, green

Color-coding - FL PATCH CCODE GY - 2891699

Color marking for patch cable, gray

Color-coding - FL PATCH CCODE RD - 2891893

Color marking for patch cable, red

Color-coding - FL PATCH CCODE VT - 2891990

Color marking for patch cable, purple

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Accessories

Color-coding - FL PATCH CCODE YE - 2891592

Color marking for patch cable, yellow

Safety locking

Security element - FL PATCH GUARD - 2891424

Lockable security element

Security element - FL PATCH SAFE CLIP - 2891246

Security element for FL patch cable

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