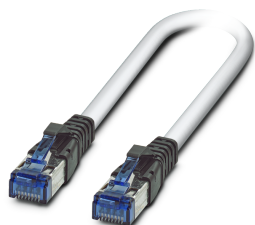


Patch cable - FL CAT6 PATCH 0,3 - 2891181


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Patch cable, CAT6, pre-assembled, 0.3 m



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 167512
GTIN	4046356167512

Technical data

Cable type

Fixed cable length	0.30 m
Smallest bending radius, fixed installation	60 mm (under load)
Smallest bending radius, movable installation	35 mm (without load)
Shielding	S/FTP

Ambient conditions

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

Outer sheath, material	LSFROH
External diameter	6.00 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 ²

Plug

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Technical data

Plug

Connection profile	RJ45
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Mechanical properties

Smallest bending radius, fixed installation	30 mm
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General

Conductor length	0.30 m
Nominal voltage U_N	150 V _{rms}
Transmission characteristics (category)	CAT6
Transmission speed	1 Gbps
Degree of protection	IP20
Contact resistance	≤ 0.003 Ω (IEC 60603-7)

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

Environmental Product Compliance

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

Classifications

eCl@ss

eCl@ss 10.0.1	27060308
eCl@ss 11.0	27060308
eCl@ss 4.0	27250500
eCl@ss 4.1	27250500
eCl@ss 5.0	27259200
eCl@ss 5.1	27259200
eCl@ss 6.0	27259200
eCl@ss 7.0	27060308
eCl@ss 9.0	27060308

ETIM

ETIM 2.0	EC001262
ETIM 3.0	EC001262
ETIM 4.0	EC001262

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Classifications

ETIM

ETIM 6.0	EC001262
ETIM 7.0	EC002599

UNSPSC

UNSPSC 6.01	26121609
UNSPSC 7.0901	26121609
UNSPSC 11	26121609
UNSPSC 12.01	26121609
UNSPSC 13.2	26121604
UNSPSC 18.0	26121604
UNSPSC 19.0	26121604
UNSPSC 20.0	26121604
UNSPSC 21.0	26121604

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		19060508
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Accessories

Accessories

Data cable preassembled

Patch cable - NBC-R4OC/0,3-BC5/R4OC - 1227558



Patch cable, degree of protection: IP20, cable length: 0.3 m, CAT5, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

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Accessories

Patch cable - NBC-R4OC/0,5-BC5/R4OC - 1227559



Patch cable, degree of protection: IP20, cable length: 0.5 m, CAT5, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/1,0-BC5/R4OC - 1227560



Patch cable, degree of protection: IP20, cable length: 1 m, CAT5, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/1,5-BC5/R4OC - 1227561



Patch cable, degree of protection: IP20, cable length: 1.5 m, CAT5, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/2,0-BC5/R4OC - 1227562



Patch cable, degree of protection: IP20, cable length: 2 m, CAT5, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/3,0-BC5/R4OC - 1227563



Patch cable, degree of protection: IP20, cable length: 3 m, CAT5, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - FL CAT6 PATCH 0,3 - 2891181

Accessories

Patch cable - NBC-R4OC/5,0-BC5/R4OC - 1227564



Patch cable, degree of protection: IP20, cable length: 5 m, CAT5, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/7,5-BC5/R4OC - 1227565



Patch cable, degree of protection: IP20, cable length: 7.5 m, CAT5, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/0,3-BC6A/R4OC - 1227572



Patch cable, degree of protection: IP20, cable length: 0.3 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/0,5-BC6A/R4OC - 1227573



Patch cable, degree of protection: IP20, cable length: 0.5 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/1,0-BC6A/R4OC - 1227575



Patch cable, degree of protection: IP20, cable length: 1 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

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Accessories

Patch cable - NBC-R4OC/1,5-BC6A/R4OC - 1227578



Patch cable, degree of protection: IP20, cable length: 1.5 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/2,0-BC6A/R4OC - 1227580



Patch cable, degree of protection: IP20, cable length: 2 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/3,0-BC6A/R4OC - 1227581



Patch cable, degree of protection: IP20, cable length: 3 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/5,0-BC6A/R4OC - 1227583



Patch cable, degree of protection: IP20, cable length: 5 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/7,5-BC6A/R4OC - 1227585



Patch cable, degree of protection: IP20, cable length: 7.5 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

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Accessories

Patch cable - NBC-R4OC/10,0-BC6A/R4OC - 1227588



Patch cable, degree of protection: IP20, cable length: 10 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/12,5-BC6A/R4OC - 1227590



Patch cable, degree of protection: IP20, cable length: 12.5 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/15,0-BC6A/R4OC - 1227591



Patch cable, degree of protection: IP20, cable length: 15 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

Patch cable - NBC-R4OC/20,0-BC6A/R4OC - 1227593



Patch cable, degree of protection: IP20, cable length: 20 m, CAT6_A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: straight, Ethernet

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