



Automatización Eléctrica
Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#). [HERE](#)

Patch cable - FL CAT6 PATCH 1,5 - 2891482


Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

Patch cable, CAT6, pre-assembled, 1.5 m



Ethernet

Key Commercial Data

Packing unit	10 STK
GTIN	 4 046356 167543

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 mm ²

Mechanical properties

Smallest bending radius, fixed installation	30 mm
---	-------

General

Conductor length	1.5 m
Nominal voltage U_N	150 V _{rms}
Transmission characteristics (category)	CAT6

Behavior in fire

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

Patch cable - FL CAT6 PATCH 1,5 - 2891482

Technical data

Behavior in fire

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

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

Approvals

EAC

Ex Approvals

Patch cable - FL CAT6 PATCH 1,5 - 2891482

Approvals

Approvals submitted

Approval details

EAC

Phoenix Contact 2016 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>



Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
Patch cable, CAT6, pre-assembled, 1.5 m	2891482	FL CAT6 PATCH 1,5	Buy on EAN