

Patch cable - FL CAT6 PATCH 20,0 - 2891576

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://download.phoenixcontact.com>)



Patch cable, CAT6, pre-assembled, 20.0 m

Ethernet

Key commercial data

| | |
|------------------|---------------|
| package_quantity | 5 |
| GTIN | 4046356185028 |

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

| | |
|--------------------------------|----------------------|
| Nominal voltage U _N | 150 V _{rms} |
|--------------------------------|----------------------|

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 |

classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27250591 |
|------------|----------|

Patch cable - FL CAT6 PATCH 20,0 - 2891576

classifications

eCl@ss

| | |
|------------|----------|
| 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 | 19170190 |

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 |

accessories

Safety locking

FL PATCH GUARD - 2891424



FL PATCH SAFE CLIP - 2891246



Color-coding

Patch cable - FL CAT6 PATCH 20,0 - 2891576

accessories

FL PATCH CCODE BK - 2891194



FL PATCH CCODE BN - 2891495



FL PATCH CCODE BU - 2891291



FL PATCH CCODE GN - 2891796



FL PATCH CCODE GY - 2891699



FL PATCH CCODE RD - 2891893



Patch cable - FL CAT6 PATCH 20,0 - 2891576

accessories

FL PATCH CCODE VT - 2891990



FL PATCH CCODE YE - 2891592



Drawings

© Phoenix Contact 2013 - all rights reserved
<http://www.phoenixcontact.com>