

# Product datasheet

Specifications



## Patch cord, Actassi, Category 6, U/UTP, LSZH, 5 m, blue

ACTPC6UULS50BU

⚠ To be discontinued on: 15 Aug 2024

⚠ To be discontinued

### Main

Range	Actassi
Product	Patch cord
Device Application	Communication
Colour	Blue
Cable Shielding Type	U/UTP

### Complementary

Type Of Cable	4 pair cables
Length (Customizable Value In Configurator)	5 m
Communication Network Category	6
Transmission Frequency	250 MHz
Contacts Material	Phosphor bronze with 50 micro-inches gold over 100 micro-inches nickel
Awg Gauge	AWG 28
Maximum Number Of Cord Per Bundle	24 in cabinet for 4PPoE Type 3 (up to 60 W) 12 in cabinet for 4PPoE Type 4 (up to 90 W)
Maximum Patch Cord Cumulated Length	10 m with 84 m 2-point permanent link at 20 °C 7 m with 90 m 2-point permanent link at 20 °C
Minimum Number Of Matings	750 cycles
Cable Outer Diameter	3.8 mm +/- 0.2 mm
Material	Copper: conductor PE (polyethylene): wire insulation Aluminium/polyester: foil Tin plated copper: braid shield PE (polyethylene): sheath

### Environment

Flame Retardance	LSZH
Standards	ISO/IEC 11081-2017 performance TIA/EIA-568-C.2 performance EN 50173-2018 performance IEC 61935-2 performance

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

<b>Package 1 Height</b>	1.5 cm
<b>Package 1 Width</b>	14.0 cm
<b>Package 1 Length</b>	21.0 cm
<b>Package 1 Weight</b>	131.0 g
<b>Unit Type Of Package 2</b>	S03
<b>Number Of Units In Package 2</b>	40
<b>Package 2 Height</b>	30 cm
<b>Package 2 Width</b>	30 cm
<b>Package 2 Length</b>	40 cm
<b>Package 2 Weight</b>	5.853 kg

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

## Certifications & Standards

**Reach Regulation**

[REACH Declaration](#)

**Eu Rohs Directive**

Compliant

[EU RoHS Declaration](#)

**China Rohs Regulation**

[China RoHS declaration](#)

Pro-active China RoHS declaration (out of China RoHS legal scope)

**Environmental Disclosure**

[Product Environmental Profile](#)

**Circularity Profile**

No need of specific recycling operations