

# Product datasheet

Specifications



## Patch cord, Actassi, Category 6, U/UTP, LSZH, 3 m, white

ACTPC6UULS30WE

### Main

range	Actassi
product	Patch cord
Device application	Communication
Colour	White
Cable shielding type	U/UTP

### Complementary

Type of cable	4 pair cables
length (customizable value in configurator)	3 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
Package 1 Height	2.000 cm

<b>Package 1 Width</b>	14.000 cm
<b>Package 1 Length</b>	21.000 cm
<b>Package 1 Weight</b>	88.000 g
<b>Unit Type of Package 2</b>	S03
<b>Number of Units in Package 2</b>	46
<b>Package 2 Height</b>	30.000 cm
<b>Package 2 Width</b>	30.000 cm
<b>Package 2 Length</b>	40.000 cm
<b>Package 2 Weight</b>	4.840 kg
<b>Unit Type of Package 3</b>	P12
<b>Number of Units in Package 3</b>	1104
<b>Package 3 Height</b>	105.000 cm
<b>Package 3 Width</b>	80.000 cm
<b>Package 3 Length</b>	120.000 cm
<b>Package 3 Weight</b>	136.000 kg