

Product data sheet

Specifications



Actassi - patch cord - category 6 - 1-end secure - ID-3 F² - UTP - 2 m - white

ACTPCC6UBCM1E20WE

! To be discontinued on: 15 December 2021

! To be end-of-service on: 15 December 2021

! To be discontinued

Main

Range	Actassi
Device short name	ID-3
Product	Patch cord
Colour	White
Cable shielding type	F ² /UTP
Provided component	keys coloured clips

Complementary

Type of cable	4 pair cables
[In] rated current	1.5 A
Insulation resistance	>= 500 MOhm
Length (customizable value in configurator)	0...2 m
Communication network category	6
Contacts material	Copper alloy with 50µ gold-plated
Contact resistance	10000 µOhm
AWG gauge	AWG 24
Attenuation	Guaranteed: 1.9 dB @ 1 MHz per 105 m cable Guaranteed: 11 dB @ 31.25 MHz per 105 m cable Guaranteed: 15.7 dB @ 62.5 MHz per 105 m cable Guaranteed: 20.1 dB @ 100 MHz per 105 m cable Guaranteed: 28.7 dB @ 200 MHz per 105 m cable Guaranteed: 3.9 dB @ 4 MHz per 105 m cable Guaranteed: 32.2 dB @ 250 MHz per 105 m cable Guaranteed: 6.2 dB @ 10 MHz per 105 m cable Guaranteed: 7.9 dB @ 16 MHz per 105 m cable Guaranteed: 8.8 dB @ 20 MHz per 105 m cable
Power sum far end crosstalk [PSFEXT]	58.9 dB at 250 MHz 60.6 dB at 200 MHz 64.9 dB at 100 MHz 65 dB at 62.5 MHz 67.9 dB at 31.25 MHz 69.5 dB at 20 MHz 76.3 dB at 16 MHz 83.1 dB at 10 MHz 83.4 dB at 4 MHz 91.2 dB at 1 MHz

Minimum number of matings	1000 cycles
Targeted region	Asia Pacific.

Environment

Temperature resistance	75 °C
Product certifications	UL
Standards	TIA/EIA-568-B ISO/IEC 11801

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	115 g
Package 1 Height	30.2 cm
Package 1 width	2 cm
Package 1 Length	21 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Recommended replacement(s)

ACTPCC6UBCM1E20WE is replaced by:

1x



Patch cord, Actassi, Category 6, U/UTP, PVC, 1 m, white
ACTPC6UUUCM10WE