



Category 6, UTP Keystone Modular Jack

DC6KYSTUWT

① Discontinued on: 28 November 2021

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Main

Range of product	Digilink	
Product or component type	Modular jack	
Cable shielding type	UTP	
Communication network category	6	
Colour tint	White	

Complementary

Connector type	RJ45			
Type of footprint	Keystone			
Insulation resistance	>= 500 mOhm at 500 V DC			
Minimum number of matings	750 cycles			
Contacts material	Phosphor bronze with 50 micro-inches gold over 100 micro-inches nickel			
Pulling force	140 N			
Delay skew	2.5 ns at 1100 MHz			
[In] rated current	1.5 A			
Contact resistance	20 mOhm			
[Ue] rated operational voltage	< 72 V DC			

Environment

Flame retardance	V-0 conforming to UL 94
Product certifications	ETL verified
Standards	ISO/IEC 11801 class E ANSI/TIA-568-C.2 CENELEC EN 50173

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	12.0 g

Package 1 Height	16.17 mm
Package 1 width	21.71 mm
Package 1 Length	34.44 mm
Unit Type of Package 2	S03
Number of Units in Package 2	400
Package 2 Weight	5.611 kg
Package 2 Height	30.0 cm
Package 2 width	30.0 cm
Package 2 Length	40.0 cm
Unit Type of Package 3	BB1
Number of Units in Package 3	50
Package 3 Weight	0.59 kg
Package 3 Height	13.3 cm
Package 3 width	12.9 cm
Package 3 Length	18.5 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			

Contractual warranty

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Warranty	18 months	

Recommended replacement(s)