DC6KYSTUWT

Category 6, UTP Keystone Modular Jack





Commercial status

End-of-Sale Notice: NOV 28, 2021

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	1.617 Cm	
Package 1 width	2.171 Cm	
Package 1 Length	3.444 Cm	
Unit Type of Package 2	S03	
Number of Units in Package 2	400	
Package 2 Weight	5.611 Kg	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not interneted as a substitute for and is not to be used for determining suitability or reliability of these products by especific user applications. It is the douty of any sub user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or substitiaries shall be responsible or liable for misuse of the information contained herein.

Package 2 Height	30 Cm
Package 2 width	30 Cm
Package 2 Length	40 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 EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
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

Marranty	10 mantha	
vvarranty	18 months	
•		

Product Life Status : End of commercialisation

