



Commercial status

To be discontinued on: 28 November 2021

To be end-of-service on: 28 November 2021

! To be discontinued

Main

Range of product	Digilink
Product or component type	Modular jack
Cable shielding type	UTP
Communication network category	5e
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 1...100 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	UL/ETL verified UL listed
Standards	ISO/IEC 11801 class D ANSI/TIA-568-C.2

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	10 g
Package 1 Height	2 cm
Package 1 width	9 cm

Package 1 Length	15 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Weight	575 g
Package 2 Height	13 cm
Package 2 width	13.5 cm
Package 2 Length	18 cm
Unit Type of Package 3	S03
Number of Units in Package 3	400
Package 3 Weight	5.69 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

Offer Sustainability

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
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

Warranty	18 months
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