



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	$\geq 500 \text{ m}\Omega @ 500 \text{ V DC}$
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	$\leq 2.5 \text{ ns @ } 1...100 \text{ MHz}$
[In] rated current	$\leq 1.5 \text{ A}$
Contact resistance	$\leq 20 \text{ m}\Omega$
[Ue] rated operational voltage	$< 72 \text{ V DC}$

Environment

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

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1201 - Schneider Electric declaration of conformity

REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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