

Product datasheet

Specifications



DIGILINK multi pair cable - category 3 - UTP - 50 pair - 305 m

DCVCAT3UT50P

⚠ Discontinued on: 04-Aug-2021

⚠ Discontinued

Main

Range	Digilink
Product Or Component Type	Copper cable
Device Application	Transmission
Cable Shielding Type	UTP
Communication Network Category	3

Complementary

Type Of Cable	50 pairs cable
Conductor Material	Copper
Dc Resistance	9.4 Ohm per 100 m
Nominal Velocity Propagation	69 %
Mutual Capacitance	59 pF per 1 m at 1 kHz
Capacitance Unbalance	3.28 pF / 1 m
Awg Gauge	AWG 24
Thickness	Insulation: 0.2 mm Jacket: 0.75 mm
Pulling Force	40 N
Material	PVC (polyvinyl chloride): jacket Polyolefin: insulation

Environment

Standards	ISO/IEC 11801 TIA/EIA-568-A
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.2 cm
Package 1 Width	1 cm
Package 1 Length	2.1 cm
Package 1 Weight	5 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)
[Guide to assess a product’s sustainability >](#)



RoHS/REACH

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations