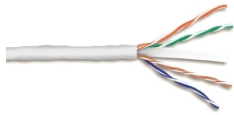


Product datasheet

Specifications



DIGILINK solid cable - category 6 - SFTP - 4 pair - 305 m



DC6CASTP4P3X

! Discontinued on: 21-Oct-2021

! Discontinued

Main

Range	Digilink
Product Name	Digilink G600
Product Or Component Type	Copper cable
Device Application	Transmission
Cable Shielding Type	S/FTP
Communication Network Category	6
Colour Tint	Grey

Complementary

Type Of Cable	4 twisted pair cables
Conductor Material	Copper
Input Impedance	100 Ohm (+/- 6) at 1...300 MHz
Dc Resistance	72 Ohm per 1 km
[Ue] Rated Operational Voltage	72 V DC (maximum)
Dielectric Strength	1500 V for 1 min at 1 MHz
Insulation Resistance	>= 500 MOhm/km 1 km 500 V DC
Nominal Velocity Propagation	69 %
Cable Outer Diameter	7.3 mm
Cable Length	305 m
Awg Gauge	AWG 23
Material	PVC (polyvinyl chloride): jacket Tinned copper: shield

Environment

Product Certifications	UL listed ETL verified
Standards	ANSI/TIA/EIA-568-C.2 Class E ISO/IEC 11801 UL 94 V0

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

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

Package 1 Height	2.5 cm
Package 1 Width	4 cm
Package 1 Length	4 cm
Package 1 Weight	25 kg

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	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Circularity Profile	No need of specific recycling operations