

Lembar data produk

Spesifikasi



Actassi - cable - category 6A - 10G - UTP - 305m - blue - CM



ACTTG4P6AUCM3RBU

⚠️ Telah dihentikan pada: 15 Jun 2023

⚠️ Dihentikan

Main

Range	Actassi
Product Or Component Type	Copper cable
Colour Tint	Blue
Cable Shielding Type	U/UTP

Complementary

Type Of Cable	4 pair cables
Communication Network Category	6 _A
Minimum Return Loss	Guaranteed: 20 dB at 1 kHz Guaranteed: 23 dB at 4 kHz Guaranteed: 24.5 dB at 8 kHz Guaranteed: 25 dB at 10 kHz Guaranteed: 25 dB at 16 kHz Guaranteed: 25 dB at 20 kHz Guaranteed: 24.3 dB at 25 kHz Guaranteed: 23.6 dB at 31.25 kHz Guaranteed: 21.5 dB at 62.5 kHz Guaranteed: 20.1 dB at 100 kHz Guaranteed: 18 dB at 200 kHz Guaranteed: 17.3 dB at 250 kHz Guaranteed: 16.8 dB at 300 kHz Guaranteed: 15.9 dB at 400 kHz Guaranteed: 15.2 dB at 500 kHz

Attenuation	Guaranteed: 2.1 dB @ 1 MHz per 100 m cable Guaranteed: 3.8 dB @ 4 MHz per 100 m cable Guaranteed: 5.3 dB @ 8 MHz per 100 m cable Guaranteed: 5.9 dB @ 10 MHz per 100 m cable Guaranteed: 7.5 dB @ 16 MHz per 100 m cable Guaranteed: 8.4 dB @ 20 MHz per 100 m cable Guaranteed: 9.4 dB @ 25 MHz per 100 m cable Guaranteed: 10.5 dB @ 31.25 MHz per 100 m cable Guaranteed: 15 dB @ 62.5 MHz per 100 m cable Guaranteed: 9.1 dB @ 100 MHz per 100 m cable Guaranteed: 27.6 dB @ 200 MHz per 100 m cable Guaranteed: 31.1 dB @ 250 MHz per 100 m cable Guaranteed: 34.3 dB @ 300 MHz per 100 m cable Guaranteed: 40.1 dB @ 400 MHz per 100 m cable Guaranteed: 45.3 dB @ 500 MHz per 100 m cable
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Disklaimer: Dokumentasi ini tidak ditujukan sebagai pengganti dan tidak untuk digunakan untuk menentukan kesesuaian atau keandalan produk ini untuk aplikasi pengguna

Power Sum Alien Near-End Crosstalk [Psanext]	67 dB at 1 MHz 67 dB at 4 MHz 67 dB at 8 MHz 67 dB at 10 MHz 67 dB at 16 MHz 67 dB at 20 MHz 67 dB at 25 MHz 67 dB at 31.25 MHz 65.6 dB at 62.5 MHz 65.6 dB at 100 MHz 58 dB at 200 MHz 56.5 dB at 250 MHz 55.3 dB at 300 MHz 53.5 dB at 400 MHz 52 dB at 500 MHz
Power Sum Attenuation To Alien Crosstalk Ratio Far-End [Psaacrf]	66.2 dB at 4 MHz 60.1 dB at 8 MHz 58.2 dB at 10 MHz 54.1 dB at 16 MHz 52.2 dB at 20 MHz 50.2 dB at 25 MHz 48.3 dB at 31.25 MHz 42.3 dB at 62.5 MHz 38.2 dB at 100 MHz 32.2 dB at 200 MHz 30.2 dB at 250 MHz 28.7 dB at 300 MHz 26.2 dB at 400 MHz 24.2 dB at 500 MHz
Near End Crosstalk [Next]	Guaranteed: 74.3 dB at 1 MHz Guaranteed: 65.3 dB at 4 MHz Guaranteed: 60.8 dB at 8 MHz Guaranteed: 59.3 dB at 10 MHz Guaranteed: 56.2 dB at 16 MHz Guaranteed: 54.8 dB at 20 MHz Guaranteed: 53.3 dB at 25 MHz Guaranteed: 51.9 dB at 31.25 MHz Guaranteed: 47.4 dB at 62.5 MHz Guaranteed: 44.3 dB at 100 MHz Guaranteed: 39.8 dB at 200 MHz Guaranteed: 38.3 dB at 250 MHz Guaranteed: 37.1 dB at 300 MHz Guaranteed: 35.3 dB at 400 MHz Guaranteed: 33.8 dB at 500 MHz
Input Impedance	100 Ohm (+/- 15 %) at 1...100 MHz 100 Ohm (+/- 22 %) at 100...250 MHz
Maximum Loop Resistance	72 Ohm
Capacitance Unbalance	330 pF / 100 m
Maximum Resistance Unbalance	5 %
Wire Insulation Material	PE
Conductor Material	Solid bare copper
Awg Gauge	AWG 23
Cable Outer Diameter	7.3 mm
Cable Length	305 m
Cable Weight	17 kg

Environment

Ambient Air Temperature For Operation	75 °C
Flame Retardance	CM
Standards	ANSI/TIA-568-C.2 ISO/IEC 11801 Ea

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.0 cm
Package 1 Width	33.0 cm
Package 1 Length	35.0 cm
Package 1 Weight	13.5 kg

Contractual warranty

Warranty	18 months
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Keberlanjutan

Green Premium™ label adalah komitmen Schneider Electric untuk memberikan produk dengan performa lingkungan terbaik di kelasnya. Green Premium menjanjikan kepatuhan pada peraturan terbaru, transparansi pada dampak lingkungan, serta produk melingkar dan rendah CO₂.

Panduan untuk menilai keberlanjutan produk adalah laporan resmi yang menjelaskan standar label lingkungan global dan bagaimana menafsirkan deklarasi lingkungan.

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[Panduan untuk menilai keberlanjutan produk >](#)



Transparansi RoHS/REACH

Kinerja kesejahteraan

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

Sertifikasi & Standar

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)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations