



Hovedkarakteristikk

Serie	Actassi
Produkt eller komponent type	Nettverkskabel
Kabelpakke	Box av 305 m
Fargetone	Grønn
Type skjerming	U/UTP

Alternativer

Lokalisering på enheten	Jacket: LSZH (low smoke zero halogen) Conductor: solid bare copper Wire insulation: PE (polyethylene)
Type kabel	4 partvunnet kabel
Nettverkskategori	5e
Kommunikasjonsprotokoll	VoIP (Voice IP) PoE 15W (Power over Ethernet)
Type nettverk	1000BASE-T
Returtap	Guaranteed: ≥ 23 dB @4 MHz Guaranteed: ≥ 25 dB @10 MHz Guaranteed: ≥ 25 dB @16 MHz Guaranteed: ≥ 25 dB @20 MHz Guaranteed: ≥ 23.6 dB @31.25 MHz Guaranteed: ≥ 21.5 dB @62.5 MHz Guaranteed: ≥ 20.1 dB @100 MHz Guaranteed: ≥ 20 dB @1 MHz
Demping	2 dB at 1 MHz 4.1 dB at 4 MHz 6.5 dB at 10 MHz 9.3 dB at 20 MHz 11.7 dB at 31.25 MHz 17 dB at 62.5 MHz 22 dB at 100 MHz 8.3 dB at 16 MHz
Effektsummert NEXT	Guaranteed: 62.3 dB @1 MHz Guaranteed: 53.3 dB @4 MHz Guaranteed: 47.3 dB @10 MHz Guaranteed: 44.2 dB @16 MHz Guaranteed: 42.8 dB @20 MHz Guaranteed: 39.9 dB @31.25 MHz Guaranteed: 35.4 dB @62.5 MHz Guaranteed: 32.3 dB @100 MHz
Nær-ende-kryssstaletap	Guaranteed: 65.3 dB @1 MHz Guaranteed: 56.3 dB @4 MHz Guaranteed: 50.3 dB @10 MHz Guaranteed: 47.2 dB @16 MHz Guaranteed: 45.8 dB @20 MHz Guaranteed: 42.9 dB @31.25 MHz Guaranteed: 38.4 dB @62.5 MHz Guaranteed: 35.3 dB @100 MHz
Fjern-ende-kryssstaleavstand	63.8 dB 63.8 dB 63.8 dB at 1 MHz 52 dB at 4 MHz 44 dB at 10 MHz 52 dB

	39.9 dB at 16 MHz 44 dB 38 dB at 20 MHz 34.1 dB at 31.25 MHz 28.1 dB at 62.5 MHz 24 dB at 100 MHz 39.9 dB 38 dB 34.1 dB 28.1 dB 24 dB
Effektsummert fjern-ende krysstaletap	60.8 dB at 1 MHz 60.8 dB at 1 MHz 49 dB at 4 MHz 41 dB at 10 MHz 36.9 dB at 16 MHz 35 dB at 20 MHz 31.1 dB at 31.25 MHz 25.1 dB at 62.5 MHz 21 dB at 100 MHz
Koblingsdemping	>= 40 dB from 30...100 MHz conforming to IEC 61156-5, ed. 2 type III) >= 40 - 20 x log ₁₀ (f / 100) dB from 100...1000 MHz conforming to IEC 61156-5, ed. 2 type III)
Input impedance	100 Ohm at 1...100 MHz
Transersalt konverteringstap	>= 40 - 10 x log(f) dB from 1...100 MHz conforming to IEC 61156-5, ed. 2.1)
Segregasjonsklasse	Class a conforming to EN 50174-2)
Motstands ubalanse	<= 2 %
Trekraft	392 N
Bøyeradius	Minimum bending radius after installation: 4 x overall diameter Minimum bending radius during installation: 8 x overall diameter
Forsinket forskyvning	45 ns (f = 1...100 MHz)
Euroklasse nivå	D
Nominal velocity propagation	68 %
AWG måler	AWG 24
Calorific value	391 MJ/km
Yttre diameter kabel	4.9 mm
Kabel vekt	30.9 kg
Targeted region	Europe

Miljø

omgivende lufttemperatur for installasjon	0...50 °C
omgivelsestemperatur for lagring	-20...60 °C
temperaturbestandighet	60 °C
omgivelsestemperatur for drift	-20...60 °C
direktiver	2006/95 / EC - Lavspenningsdirektiv 2011/65/EU - RoHS direktiv
standarder	Halogen gas evolution: IEC 60754-1 Acidity of combustion gases: IEC 60754-2 Smoke generation: IEC 61034 Performance: EN 50288-3-1 Performance: EN 50173-1 Performance: EN 50174-1 Performance: ANSI/TIA/EIA-568-C.2 Flame propagation characteristics: IEC 60332-1 Installation standards: ISO/IEC 14763-2 Performance: IEC 61156-5 ed. 2.1 Performance: ISO/IEC 11801 ed. 2.2, 2011 Performance: ISO/IEC 11801 ed. 2.1 Installation standards: EN 50174-2 Performance: IEEE 802.3af

Bærekraftig

Bærekraftig	Green Premium produkt
RoHS (datokode: YYWW)	Compliant - since 1723 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold

