



## Hovedkarakteristikk

Serie	Actassi
Produkt eller komponent type	Nettverkskabel
Kabelpakke	Drum av 500 m
Fargetone	Blå
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	6
Kommunikasjonsprotokoll	VoIP (Voice IP) PoE 15W (Power over Ethernet) PoE+ 30W (Power over Ethernet Plus)
Type nettverk	1000BASE-T
Returtap	Guaranteed: $\geq 23$ dB @4 MHz Guaranteed: $\geq 25$ dB @10 MHz Guaranteed: $\geq 25$ dB @16 MHz Guaranteed: $\geq 25$ dB @20 MHz Guaranteed: $\geq 18$ dB @200 MHz Guaranteed: $\geq 17.3$ dB @250 MHz Guaranteed: $\geq 23.6$ dB @31.25 MHz Guaranteed: $\geq 21.5$ dB @62.5 MHz Guaranteed: $\geq 20.1$ dB @100 MHz Guaranteed: $\geq 19.4$ dB @125 MHz Guaranteed: $\geq 20$ dB @1 MHz
Demping	2 dB at 1 MHz 3.8 dB at 4 MHz 6 dB at 10 MHz 7.6 dB at 16 MHz 8.5 dB at 20 MHz 10.7 dB at 31.25 MHz 15.4 dB at 62.5 MHz 19.8 dB at 100 MHz 29 dB at 200 MHz 32.8 dB at 250 MHz 22.4 dB at 125 MHz
Effektsummert NEXT	Guaranteed: 75.3 dB @1 MHz Guaranteed: 66.3 dB @4 MHz Guaranteed: 60.3 dB @10 MHz Guaranteed: 57.2 dB @16 MHz Guaranteed: 55.8 dB @20 MHz Guaranteed: 52.9 dB @31.25 MHz Guaranteed: 48.4 dB @62.5 MHz Guaranteed: 45.3 dB @100 MHz Guaranteed: 43.8 dB @125 MHz Guaranteed: 40.8 dB @200 MHz Guaranteed: 39.3 dB @250 MHz
Nær-ende-kryssstaletap	Guaranteed: 77.3 dB @1 MHz Guaranteed: 69.3 dB @4 MHz Guaranteed: 63.3 dB @10 MHz Guaranteed: 60.2 dB @16 MHz Guaranteed: 58.8 dB @20 MHz

Guaranteed: 55.9 dB @31.25 MHz  
 Guaranteed: 51.4 dB @62.5 MHz  
 Guaranteed: 48.3 dB @100 MHz  
 Guaranteed: 46.8 dB @125 MHz  
 Guaranteed: 43.8 dB @200 MHz  
 Guaranteed: 42.3 dB @250 MHz

Fjern-ende-krysstaleavstand	31 dB 31 dB 25 dB 23 dB 70.8 dB at 1 MHz 70.8 dB 59 dB at 4 MHz 51 dB at 10 MHz 46.9 dB at 16 MHz 59 dB 51 dB 45 dB at 20 MHz 41.1 dB at 31.25 MHz 46.9 dB 35.1 dB at 62.5 MHz 31 dB at 100 MHz 29.1 dB at 125 MHz 25 dB at 200 MHz 45 dB 23 dB at 250 MHz 41.1 dB 35.1 dB 29.1 dB
Effektsummert fjern-ende krysstaletap	67.8 dB at 1 MHz 67.8 dB at 1 MHz 56 dB at 4 MHz 48 dB at 10 MHz 43.9 dB at 16 MHz 42 dB at 20 MHz 38.1 dB at 31.25 MHz 32.1 dB at 62.5 MHz 28 dB at 100 MHz 26.1 dB at 125 MHz 22 dB at 200 MHz 20 dB at 250 MHz
Koblingsdemping	>= 40 dB from 30...100 MHz conforming to IEC 61156-5, ed. 2 type III) >= 40 - 20 x log10(f / 100) dB from 100...250 MHz conforming to IEC 61156-5, ed. 2 type III)
Input impedance	100 Ohm at 1...250 MHz
Transersalt konverteringstap	>= 40 - 10 x log(f) dB from 1...250 MHz conforming to IEC 61156-5, ed. 2.1)
Segregasjonsklasse	Class b conforming to EN 50174-2)
Motstands ubalanse	<= 2 %
Trekraft	392 N
Bøyeradius	Minimum bending radius during installation: 8 x overall diameter Minimum bending radius after installation : 3 x overall diameter
Forsinket forskyvning	45 ns (f = 1...250 MHz)
Euroklasse nivå	D
Nominal velocity propagation	68 %
AWG måler	AWG 23
Calorific value	599 MJ/km
Yttre diameter kabel	5.9 mm
Kabel vekt	40.9 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 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: EN 50288-5-1  
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  
Performance: IEEE 802.3at

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## Bærekraftig

Bærekraftig	Green Premium produkt
RoHS (datokode: YYWW)	Compliant - since 1723 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Produktets miljøprofil	Tilgjengelig
Destruksjons-instruks	Krever ingen spesiell avfallshåndtering