

Tehničke karakteristike artikla: HSGAIBH244

FO Kabl (univerzalni)

24x50μm, OM4, LS0H-3, B2ca, 9mm, 1500N

A/I-DQ(ZN)BH, loose tube, nemetalna zaštita od glodara, crni



SCHRACK info

- For indoor- and outdoor- use in structured (data) wiring systems such as industrial backbone, campus backbone, building backbone (riser) and/or horizontal cabling. Support of all computer network applications, e.g. FDDI, Gigabit Ethernet and ATM.
- Suitable for direct burial.
- Easy to install in ducts, tunnels and trenches.

FEATURES AND BENEFITS

- These cables are all dielectric and therefore immune to lightning and electromagnetic interference (EMC-safe), spark-free and requires no earthing.
- Rodent protection.
- Predicted lifetime > 30 years.



Tehnički podaci

Broj vlakana	24
Neto prečnik (mm)	9,00
Prečnik - centralna cev (mm)	3,30
Neto težina (kg)	0,10
Pogodnost	Univerzalni kabl
Nepromočivost	Da
Zaštita od glodara	Da
Predviđen životni vek	≥ 30 godina
Spoljni omotač kabla	LS0H
Otpornost na plamen	Prolaz
Euroclass u skladu sa EN50575	B2ca
Razvoj/gustina dima	s1a
Goreće kapljice	d1
Razvoj kiseline/korozivnost	a1
Temperaturni okvir - Transport/skladištenje (°C)	-30 to +55
Temperaturni okvir - instalacije (°C)	-5 do +50
Temperaturni okvir - Operativni (°C)	-30 do +55
Zatezna čvrstoća - dugoročna (N)	500
Zatezna čvrstoća - kratkoročna (N)	1500
Radijus savijanja kabla - statični (Ø)	9 x Ø
Radijus savijanja kabla - Dinamični (Ø)	18 x Ø
Mode-polje/prečnik obloge (µm)	50 ± 2,5 125 ± 1
Talasna dužina (nm)	850 1300
Slabljenje (dB/km)	2,3 / 2,5 0,5 / 0,6
Protok (MHz*km)	≥ 3500 ≥ 500
Ehternet performanse 1GB (m)	1100 550
Ehternet performanse 10GB (m)	550 300
Numerički otvor	0,20 ± 0,015
Vlakno	50/125µ OM4 multimode
Opis boje	crno
Prečnik (mm)	9
Min. temperatura okoline (°C)	-30
Maks. temperatura okoline (°C)	55

Tabela artikla

OPIS	Kat. broj
FO Kabl (univerzalni) 24x50µm, OM4, LS0H-3, B2ca, 9mm, 1500N A/I-DQ(ZN)BH, loose tube, nemetalna zaštita od glodara, crni	HSGAIBH244
Dodatni pribor	
FO Panel 19", sa 24 vlakna (12dx), LC, OM4, 1HU, sivi, PREMIUM RAL7035 (svetlo siva), LC/UPC duplex, Class B	HSELS244LG
FO Panel 19", sa 24 vlakna (12dx), SC, OM4, 1HU, sivi, PREMIUM RAL7035 (svetlo siva), SC/UPC duplex, Class B	HSELS244CG
Kablovska čičak traka 16mmx4m, crna "back-to-back" system	Q7KB0416-S
Kablovska čičak traka 16mmx4m, plava "back-to-back" system	Q7KB0416-B
Kablovska čičak traka 16mmx4m, crvena "back-to-back" system	Q7KB0416-R
Kablovska čičak traka 16mmx4m, žuta "back-to-back" system	Q7KB0416-Y
Kablovska čičak traka 16mmx4m, zelena "back-to-back" system	Q7KB0416-U