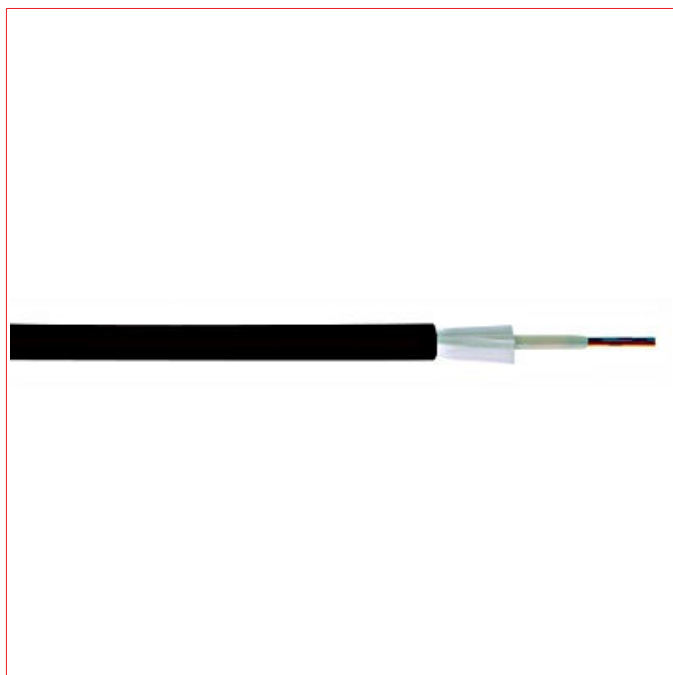


Tehnički list za artikl: HSEUBH045T

Univer.opt.kabel A/I-DQ(ZN)BH 4x50/125µm OM2, LS0H-3, nm.

Drum 2100m



Tehnički podaci

Broj vlakana	4
Neto promjer (mm)	7,90
Diameter - Central tube (mm)	4
Primary coating (µm)	250 ± 15
Neto masa (kg)	0,07
Pogodan	Univerzalni kabel
Vodotijesnost	Ja
Rodent protection	Ja
Očekivani vijek trajanja	> 30 godina
Crush resistance (N/m)	≤ 10000
Vanjski omotač kabela	LS0H-3
Zaustavljanje plamena	Potvrđeno
Bezhalogena	pH ≥ 3,5 - µS/cm ≤ 100
Gustoća dima	Potvrđeno

Tehnički podaci - nastavak

Euro-norma prema EN50575	Dca
Razvoj/gustoća dima	s2
Stvaranje gorećih kapljica	d1
Razvoj kiselosti/korozivnost	a1
Temperaturno područje - Transport/Skladištenje (°C)	-30 do +70
Temperaturno područje - Instalacija (°C)	-5 do +50
Temperaturno područje - Pogon (°C)	-30 do +70
Vlačna čvrstoća - dugoročna (N)	≤ 2500
Vlačna čvrstoća - kratkoročna (N)	≤ 5000
Radius savijanja kabela - statički (Ø)	10 x Ø
Radius savijanja kabela - dinamički (Ø)	15 x Ø
Radius savijanja za vlakna i žile (Ø)	> 25
Mode-Field / Cladding diameter (µm)	50 ± 2,5 125 ± 1
Valna duljina (nm)	850 1300
Prigušenje (dB/km)	2,3 / 2,8 0,6 / 0,9
Raspon (MHz * km)	≥ 600 ≥ 1200
Ehternet performance 1GB (m)	600 600
Ehternet performance 10GB (m)	82 300
Numerička apertura	0,20 ± 0,015
Indeks loma	1,481 1,476

GUIDE TO INSTALLATION AND HANDLING

- When laying and installing optical fibre cables it is vitally important not to exceed the specified values set for pulling tension, bending radii and temperature. The installation methods have to be in accordance with the common standards.
- To ease insertion into tubes by means of compressed air or pulling wire, certified lubricants (e.g. paraffin) may be used.
- The use of soap or similar substances as lubricants is strictly prohibited.
- If a cable needs to be fastened, constrictions > 0.3 mm must be prevented.
- The jelly filling inside the tubes can be removed using a tissue soaked in turpentine.
- It is advisable to cap the cable-ends during storage.

Tabela artikla

OPIS	KAT. BROJ
Univer.opt.kabel A/I-DQ(ZN)BH 4x50/125µm OM2, LS0H-3, nm. Drum 2100m	HSEUBH045T
Dodatni pribor	
Opt. razdjelnik, 4 niti, LC, 50/125µm OM2, izvlačivi, 19", 1U	HSELS045LG