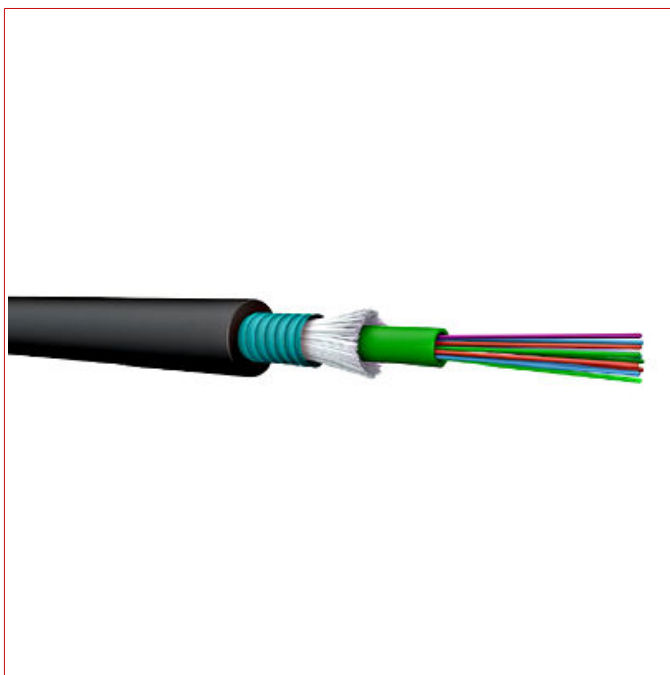


Tehničke karakteristike artikla: HSEABSR249

FO Kabl (spoljna montaža, armiran)

24x9µm, OS2, PE, 8.5mm, 3000N

A-D(ZN)(SR)2Y, loose tube, za spoljnu montažu, armiran, crni



SCHRACK-Info

Fibre optic cable with central loose tube filled with gel and up to 24 fibers for outdoor applications (Outdoors, in pipes, on flatbeds, etc.) and direct burial installations.

Metallic armoured design with glass yarns, longitudinally water blocked, rodent-proof and PE sheath.

Used for LAN and WAN backbones, telecom access lines, fiber to business and fiber to the building drop connections as well as fiber to the home drop and access connections.

TECHNICAL DATA

- Description: A-D(ZN)(SR)2Y
- Singlemode fiber: E9/125µm
- Category: OS2
- Central tube: Jelly filled with up to 24 fibers
- Nominal outer diameter: 8,5mm
- Material outer sheath: 1,5mm, MDPE
- Armouring / Reinforcement: Corrugated Steel, galvanised tape + glass Yarns
- Colour: Black
- Temperature range:
 - Transport and storage: - 40°C bis + 70°C
 - Installation: - 15°C bis + 60°C
 - Operation: - 40°C bis + 70°C
- (static) min. 10x Outer diameter during installation

- (dynamic) min. 20x Outer diameter during operation

Tehnički podaci

Neto težina (kg)	0,08
Vlakno	9/125 OS2 Singlemode / G.652.D and G.657.A1
Spoljni omotač kabla	PE (spoljni)
Opis boje	crno
Prečnik (mm)	8,5
Talasna dužina (nm)	≤ 1260
Min. temperatura okoline (°C)	-40
Maks. temperatura okoline (°C)	70
Mode-polje/prečnik obloge (μm)	9,0 ± 0,4 125 ± 0,7
Broj vlakana	24
Neto prečnik (mm)	8,50
Primarni omotač (μm)	242 ± 7
Nepromočivost	Uzdužna vodootporna
Zaštita od glodara	Steel tape armouring
Predviđen životni vek	≥ 30 godina
Temperaturni okvir - Transport/skladištenje (°C)	-40 to +70
Temperaturni okvir - instalacije (°C)	-15 to +60
Temperaturni okvir - Operativni (°C)	-45 do +70
Radijus savijanja kabla - Dinamični (Ø)	20 x Ø
Radijus savijanja kabla - statični (Ø)	10 x Ø
Zatezna čvrstoća (N)	3000
Otpornost na bočni pritisak (dugotrajno) (N/m)	11000
Maksimalna otpornost kabla na udarce (kratkoročno) (N/m)	22000
Kod boja	prema IEC 60304
Slabljenje (dB/km)	≤ 0,39
PMD (ps/km)	≤ 0,1
Nominalna težina (kg/km)	83

Tabela artikla

OPIS	Kat. broj
FO Kabl (spoljna montaža, armiran) 24x9μm, OS2, PE, 8.5mm, 3000N A-D(ZN)(SR)2Y, loose tube, za spoljnu montažu, armiran, crni	HSEABSR249
Dodatni pribor	
FO Panel 19", sa 24 vlakna (12dx), LC, OS2, 1HU, sivi, PREMIUM RAL7035 (svetlo siva), LC/UPC duplex, Class B	HSELS249LG

Tabela artikla

OPIS	Kat. broj
Dodatni pribor	
FO Panel 19",sa 24 vlakna (12dx),SC,OS2,1HU,sivi,PREMIUM RAL7035 (svetlo siva), SC/UPC duplex, Class B	HSELS249CG
FO Panel 19",sa 24 vlakna (24sx),FC,OS2,1HU,sivi,PREMIUM RAL7035 (svetlo siva), FC/UPC simplex, Class B	HSELS249FG
FO Panel 19",sa 24 vlakna (12dx),SC/APC,OS2,1HU,sivi,PREMIUM RAL7035 (svetlo siva), SC/APC duplex, Class B	HSELS249CA
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