

Tehničke karakteristike artikla: HSELR49DP5

FTTH Rollerbox 50m/ naz.utič.4xSC/APC 8° (4sx), OS2, G657.A2

RAL9010 (čisto bela), mogućnost DIN montaže, B2ca-s1a, d0, a1



SCHRACK-Info

The FTTH roller boxes are practical and versatile solutions for fiber-optic installation in homes or buildings that require a fast and flexible connection to the FTTH network.

These boxes offer an easy way to organize fiber-optic connections and enable user-friendly mounting of FTTH outlets with OS2 SC/APC connectors.

The roller box is characterized by its compact design and provides space for the necessary fiber-optic infrastructure.

A particular advantage is its flexible handling, as it is designed to be easily mounted on the wall or placed in a cabinet.

The simple handling and clear layout enable quick installation and maintenance, providing a user-friendly solution for both installers and end users.

Features

- Fiber Optic In-House-Cabling
- Offers connection options for up to 4 end devices
- Inclusive 4x Simplex-Couplers und 4x Pigtails inserted and prepared ready for splicing

Features of the Cable

- Roller box length: 50m
- Fire protection class: B2_{ca}
- Diameter of the Cable: Ø2.2mm
- Diameter of the Roller box: Ø225mm

Optional Accessories

Coupler:

- HSELSK09GR

Pigtail:

- HLP09D041P

Safety information:

Avoid direct contact with light sources:

- Fiber optic cables—especially those with active light sources such as lasers (e.g., in optical communication systems)—can emit hazardous radiation that may damage the eyes.
- Never look directly into the light of a fiber optic cable, even if the light source is invisible to the naked eye.

Wear protective eyewear:

- When working with fiber optic cables, especially during tests or when using lasers, always wear safety glasses to protect your eyes from harmful radiation.

Handle cables correctly:

- Plug in and unplug cables only by holding the connector, and never pull directly on the cable.

Do not bend or crush:

- Fiber optic cables are sensitive to mechanical stress.

Protect from damage:

- Install cables in dedicated conduits or use protective materials to prevent physical damage.

Keep connectors clean:

- Fiber optic connectors must be free of dust and dirt.
- Even small particles on the connectors can significantly reduce signal quality.

Observe temperature limits:

- Do not expose cables to extremely high or low temperatures.
- Follow the manufacturer's specifications for the cable's maximum operating temperature.

Inspect regularly:

- Frequently check cables for visible damage such as cracks, bends, or signs of wear.
- Damaged cables must be replaced immediately.

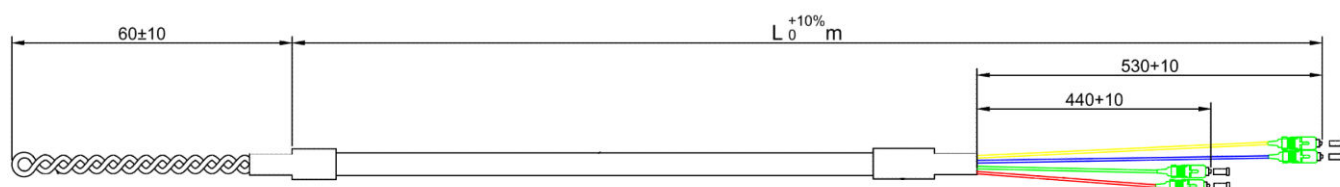
Tehnički podaci

Neto širina (mm)	250,00
Neto visina (mm)	50,00
Neto težina (kg)	0,10
Standard proizvoda	IEC 61300-3-4 / IEC 61300-3-6
Kombinacija utičnica	SC/APC
Tip konektora	SC/APC 8° Ferrule
Vlakno	9/125 OS2 Singlemode / G.657.A2

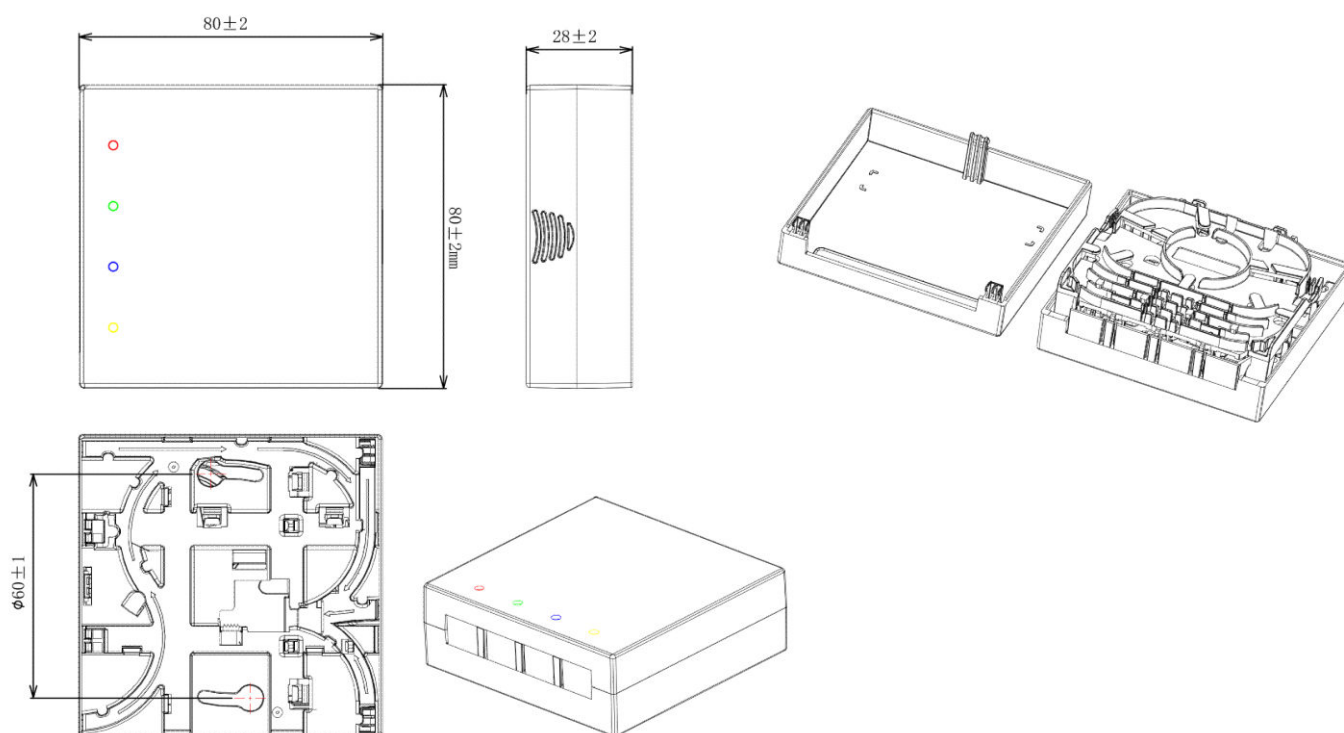
Tehnički podaci - nastavak

Spoljni omotač kabla	LS0H
Opis boje	bela
Gubitak insertacije tipičan (dB)	$\leq 0,3$
Povratni gubitak tipičan (dB)	≥ 60
Zatezna čvrstoća - dugoročna (N)	100
Zatezna čvrstoća - kratkoročna (N)	200
Talasna dužina (nm)	1310
Min. temperatura okoline (°C)	-40
Maks. temperatura okoline (°C)	75

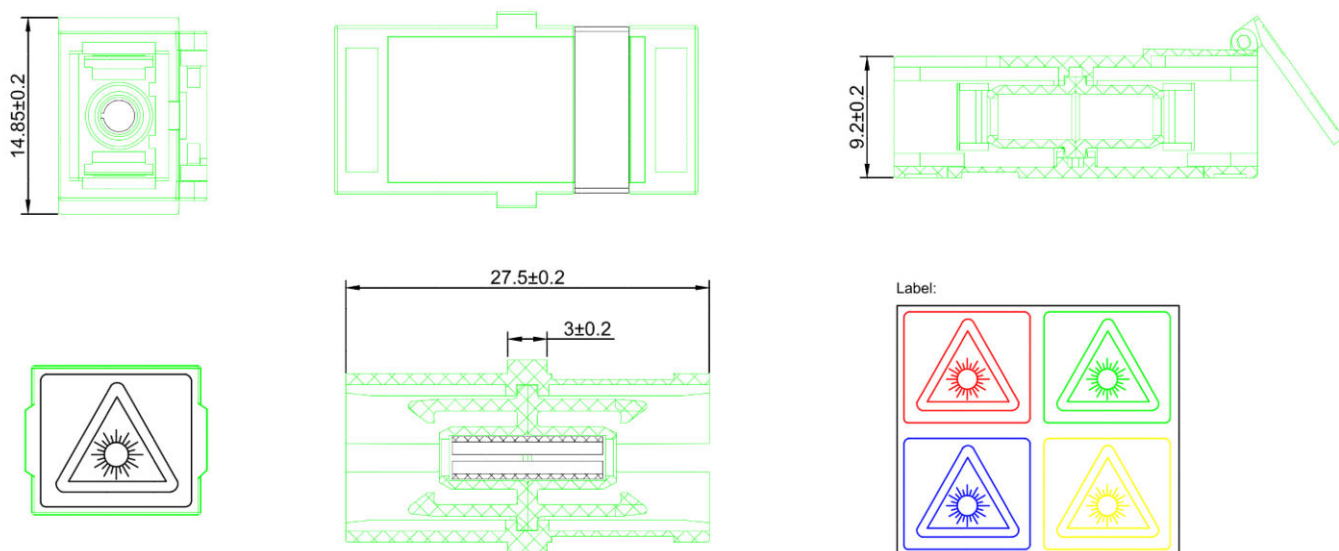
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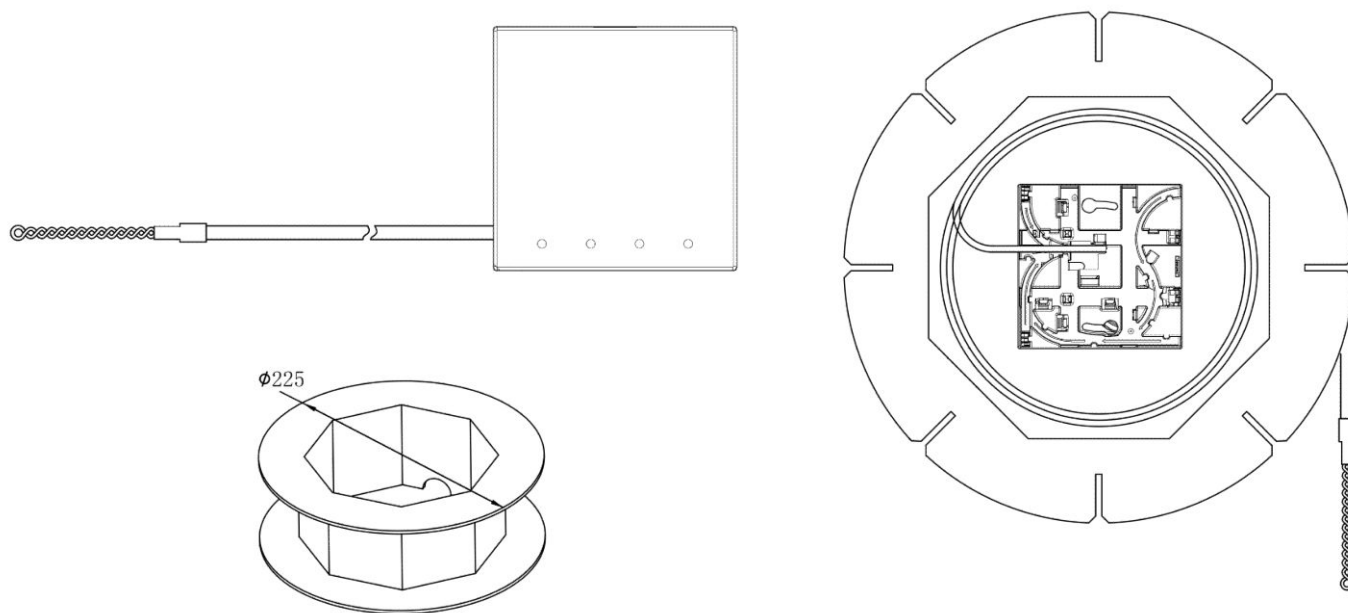


Tabela artikla

OPIS	Kat. broj
FTTH Rollerbox 50m/naz.utič.4xSC/APC 8° (4sx), OS2,G657.A2 RAL9010 (čisto bela), mogućnost DIN montaže,B2ca-s1a,d0,a1	HSELR49DP5
Dodatni pribor	
Alat za čišćenje FO adaptera/konektora "One-Click"(SC,ST,FC) za UPC/APC	HSELSZT002
Tester FO signala (sa integrisanim VFL) i RJ45 tester kabla PAŽNJA: ovo je izvor svetla Laser klase 2. Nikada ne gledajte u izvor. Uvijek koristite pokrov na VFL portu kad nije u uporabi. Preporučujemo uporabu specijalnih naočala za rad s laserskim izvorima svetla.	HSELSZT003
FO Patch SC/APC-SC/APC, OS2, duplex, LS0H, žuti, 2m APC-APC, LS0H	HLP29DD02F
FO Patch LC/UPC-SC/APC, OS2, duplex, LS0H, žuti, 2m UPC-APC, LS0H	HLP29LD02F
FO Patch SC/UPC-SC/APC, OS2, duplex, LS0H, žuti, 2m UPC-APC, LS0H	HLP29CD02F