

Date tehnice pentru produs: HSELR49MP3

FTTH Rollerbox 30m, 4xLC/APC 8°, OS2, B2ca-s1a, d0, a1

Cu priză de montaj pe perete, dimensiuni L80 × H28 × A80 mm, culoare RAL 9010 (alb pur), include 2 cuple duplex și 4 pigtail-uri, compatibilă și cu montaj pe șină DIN.



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 LC/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 2x Duplex-Couplers and 4x Pigtails inserted and prepared ready for splicing

Features of the Cable

- Roller box length: 30m
- Fire protection class: B2_{ca}
- Diameter of the Cable: Ø2.2mm
- Diameter of the Roller box: Ø225mm

Optional Accessories

Coupler:

- HSELSK09MR

Pigtail:

- HLP09M041P

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.

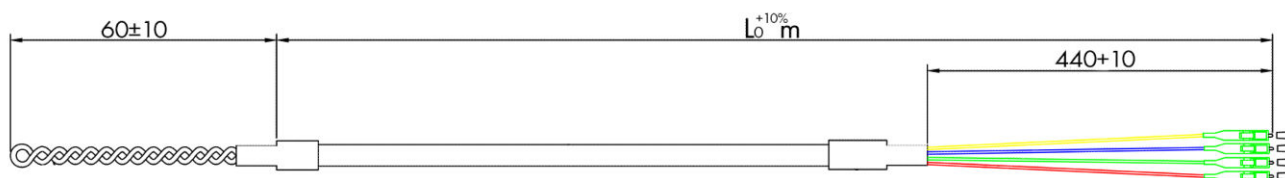
Fișe tehnice

Lățime netă (mm)	250,00
Înălțime (mm)	50,00
Masă netă (kg.)	0,10
Standard produs	IEC 61300-3-4 / IEC 61300-3-6
Combinație conectori	LC/APC
Tip conector	LC/APC 8° Ferrule

Fișe tehnice - Continuare

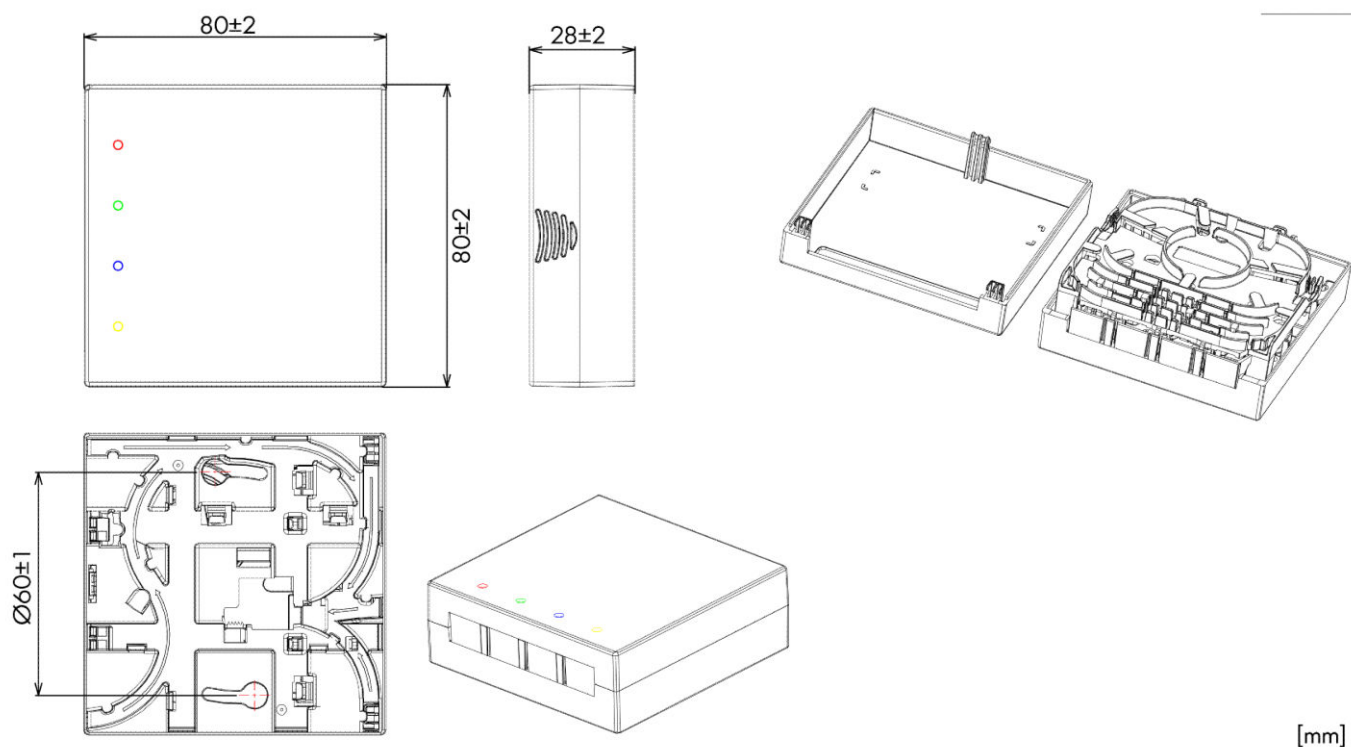
Fibră	9/125 OS2 Singlemode / G.657.A2
Manta	LSOH
Culoare	Alb
Pierdere de inserție tipică (dB)	$\leq 0,3$
Pierderi pe retur tipice (dB)	≥ 60
Tensiunea de tragere - Termen lung (N)	100
Tensiunea de tragere - Termen scurt (N)	200
Lungime de undă (nm)	1310
Temperatura minimă a mediului ambiant (°C)	-40
Temperatura maximă a mediului ambiant (°C)	75

Desen dimensional: FTTH Rollerbox 30m, 4xLC/APC 8°, OS2, B2ca-s1a,d0,a1

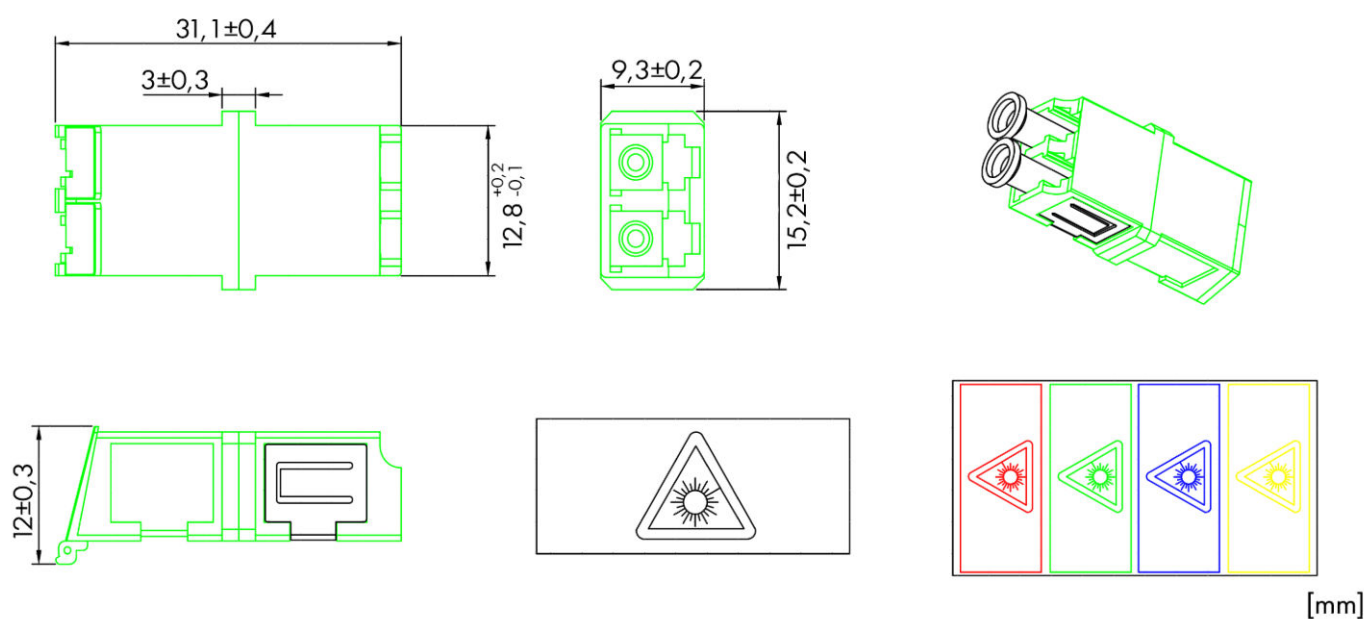


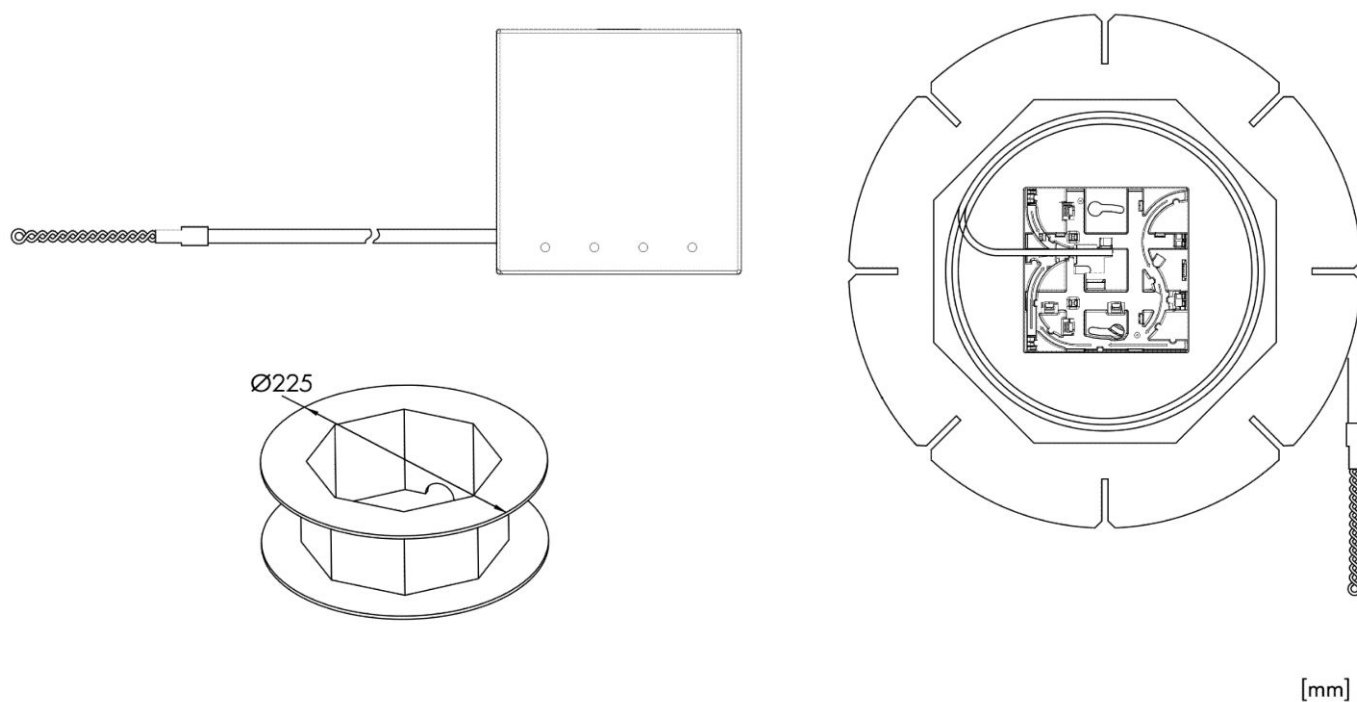
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Tabel articole

Descriere	Cod comandă
FTTH Rollerbox 30m, 4xLC/APC 8°, OS2, B2ca-s1a,d0,a1 Cu priză de montaj pe perete, dimensiuni L80 × H28 × A80 mm, culoare RAL 9010 (alb pur), include 2 cuple duplex și 4 pigtail-uri, HSELR49MP3 compatibilă și cu montaj pe șină DIN.	
Accesorii opționale	
Instrument de curățare a fibrei optice pentru LC și MU Potrivit pentru conectori UPC și APC. Peste 1.000 de cicluri de curățare.	HSELSZT001
Tester profesional fibră optică cu laser VFL Test cablu cupru RJ45 .ATENȚIE: Acesta este un produs Laser Clasa 2 .Nu priviți direct în fascicul.Păstrați întotdeauna capacul pe portul VFL atunci când nu este utilizat. Se recomandă utilizarea ochelarilor de protecție laser atunci când lucrați cu sisteme de fibră optică.	HSELSZT003
Patchcord Duplex LC/APC / LC/APC, 9/125μm OS2, LS0H-3, 2m galben, 2,0m	HLP29MM02F
Patchcord Duplex LC/UPC - LC/APC, 9/125μm OS2, 2.0m LS0H, galben	HLP29LM02F
Patchcord Duplex SC/UPC - LC/APC, 9/125μm OS2, 2.0m LS0H, galben	HLP29CM02F