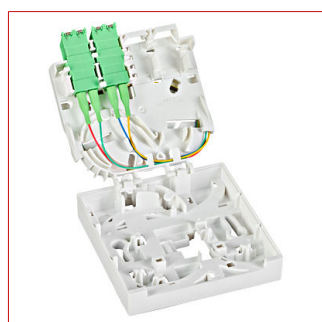


Dátový list pre produkt: HSELD49MP

Nástenná zásuvka FTTH, Š80xV28xH80, 4xLC/APC 8°, OS2 G657.A2

RAL9010 Čisto biela, vrátane 2x Duplexných spojok a 4x Pigtailov zapojených a pripravených na spájanie, vhodné aj na inštaláciu na DIN lištu



SCHRACK-Info

FTTH OS2 LC/APC outlets are designed for single-mode fiber optic cables, which offer long transmission distances and low attenuation.

The LC/APC connectors ensure that the fiber-optic connection is stable and reliable.

LC/APC connectors are preferred for compact installations and high connection density.

This type of connector is characterized by its precise mating and low return loss, resulting in minimal signal loss.

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

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.

Technické informácie

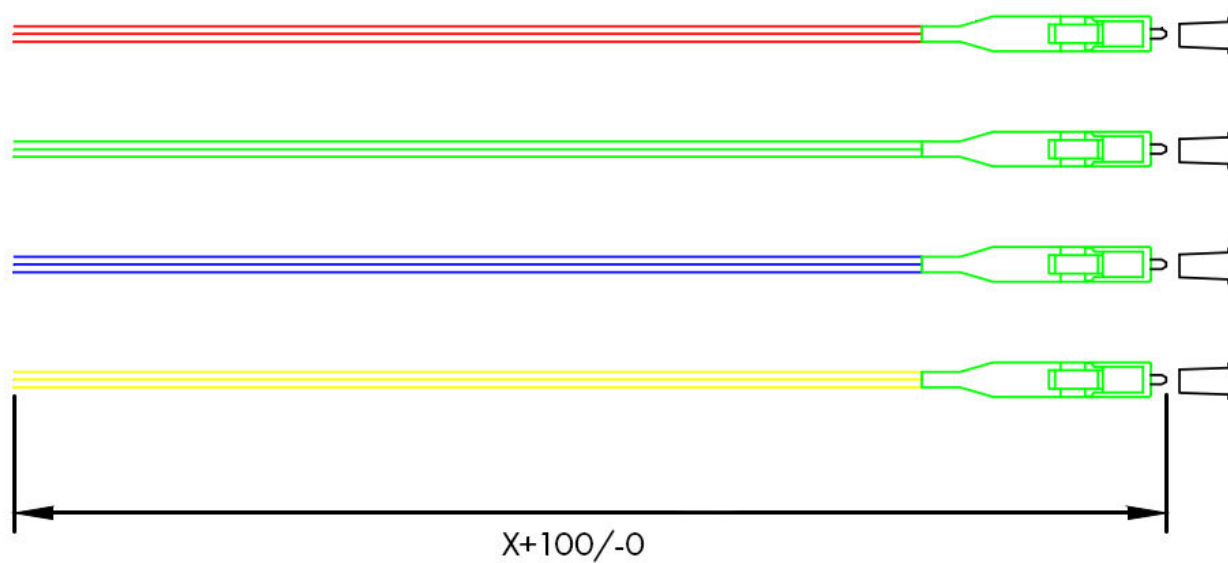
Šírka (mm)	80,00
Výška (mm)	28,00
Hmotnosť (kg)	0,06
Normy	IEC 61300-3-4 / IEC 61300-3-6
Kombinácia konektorov	LC/APC
Typ konektora	LC/APC 8° Ferrule
Vlákno	9/125 OS2 singlemód / G.657.A2
Farba	RAL 9010 (čistá biela)
Typický útlm (dB)	≤0,25
Typický spätný útlm (dB)	≥60
Vlnová dĺžka (nm)	1310
Min. teplota okolia (°C)	-40

Technické informácie - Pokračovanie

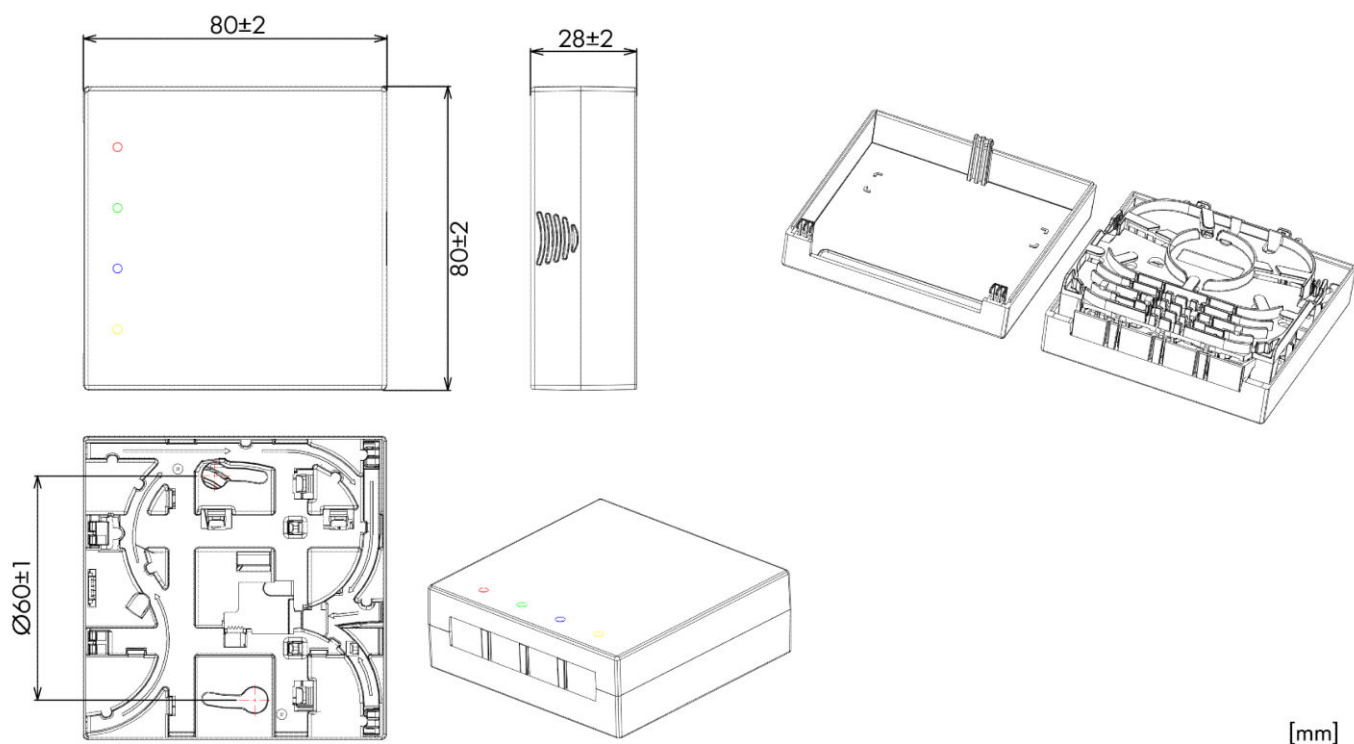
Max. teplota okolia (°C)

75

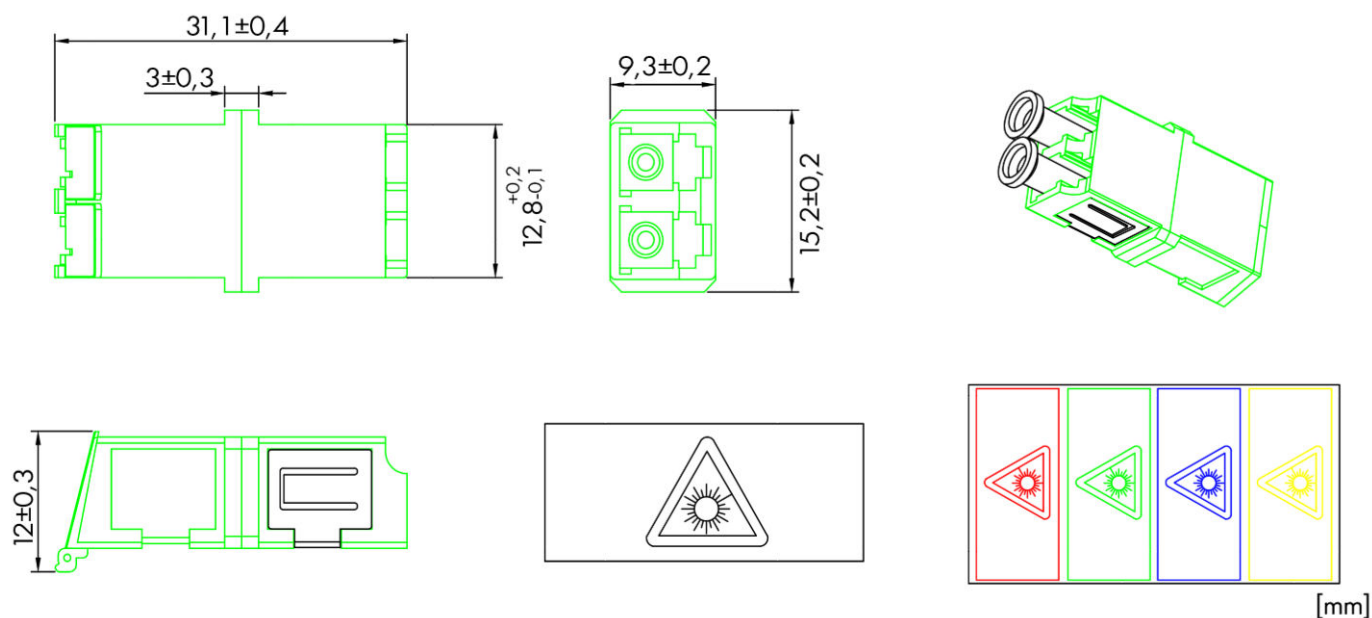
Rozmerový obrázok: Nástenná zásuvka FTTH, Š80xV28xH80, 4xLC/APC 8°, OS2 G657.A2



Rozmerový obrázok: Nástenná zásuvka FTTH, Š80xV28xH80, 4xLC/APC 8°, OS2 G657.A2



Rozmerový obrázok: Nástenná zásuvka FTTH, Š80xV28xH80, 4xLC/APC 8°, OS2 G657.A2



Tabuľka objednávacích čísel

POPIS	OBJ. ČÍSLO
Nástenná zásuvka FTTH, Š80xV28xH80, 4xLC/APC 8°, OS2 G657.A2 RAL9010 Čisto biela, vrátane 2x Duplexných spojok a 4x Pigtailov zapojených a pripravených na spájanie, vhodné aj na inštaláciu HSELDA49MP na DIN lištu	
Voliteľné príslušenstvo	
Čistiace pero na optické konektory LC a MU Vhodné pre konektory UPC a APC. Viac ako 1 000 čistiacich cyklov.	HSELSZT001
Opt. hladinomer s integrovaným laserovým zdrojom svetla(VFL) Test medeného kábla RJ45. POZOR: Toto je laserový výrobok triedy 2. Nepozerajte sa do lúča. Vždy majte kryt na porte VFL, keď sa nepoužíva. Pri práci s optickými systémami sa odporúča používať ochranné okuliare proti laseru.	HSELSZT003
Opt.prep.kábel duplex LC/APC / LC/APC, 9/125µm OS2, LS0H-3 žltý, 2.0m	HLP29MM02F
Opt.prep.kábel duplex LC/UPC - LC/APC, 9/125µm OS2, 2.0m LS0H, žltý	HLP29LM02F
Opt.prep.kábel duplex SC/UPC - LC/APC, 9/125µm OS2, 2.0m LS0H, žltý	HLP29CM02F