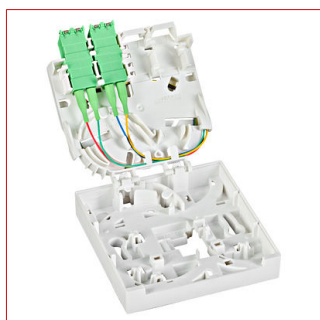


Podatkovni list izdelka: HSELDA49MP

Doza nadometna FTTH Š80xV28xG80mm, 4xLC/APC 8°, OS2 G657.A2

RAL9010 bela, vklj. z vstavljenimi 2x Duplex-spojniki in 4x optični zaključni kabli in pripravljena za spajanje, primerna tudi za montažo na DIN-letev



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.

Tehnični podatki

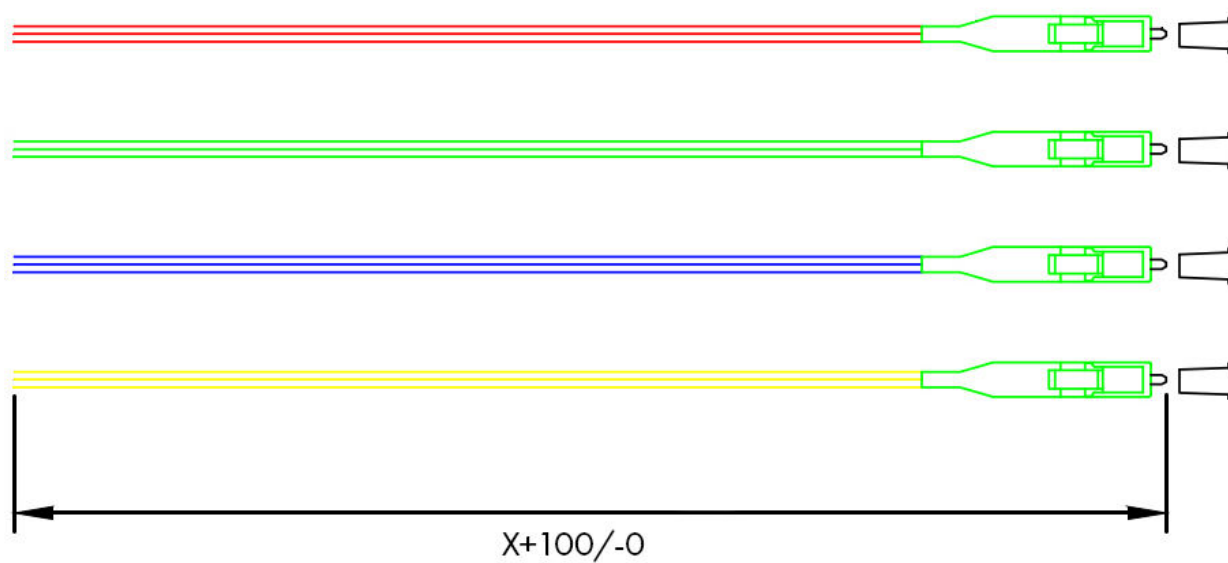
neto širina (mm)	80,00
neto višina (mm)	28,00
neto masa (kg)	0,06
standard za izdelek	IEC 61300-3-4 / IEC 61300-3-6
kombinacija konektorjev	LC/APC
tip konektorja	LC/APC 8° Ferrule
vlakna	9/125 OS2 Singlemode / G.657.A2
barva	RAL 9010 bela)
vstavna izguba tipično (dB)	≤0,25
izgube zaradi povratnega signala tipično (dB)	≥60
valovna dolžina (nm)	1310
min. temperatura okolja (°C)	-40

Tehnični podatki - Nadaljevanje

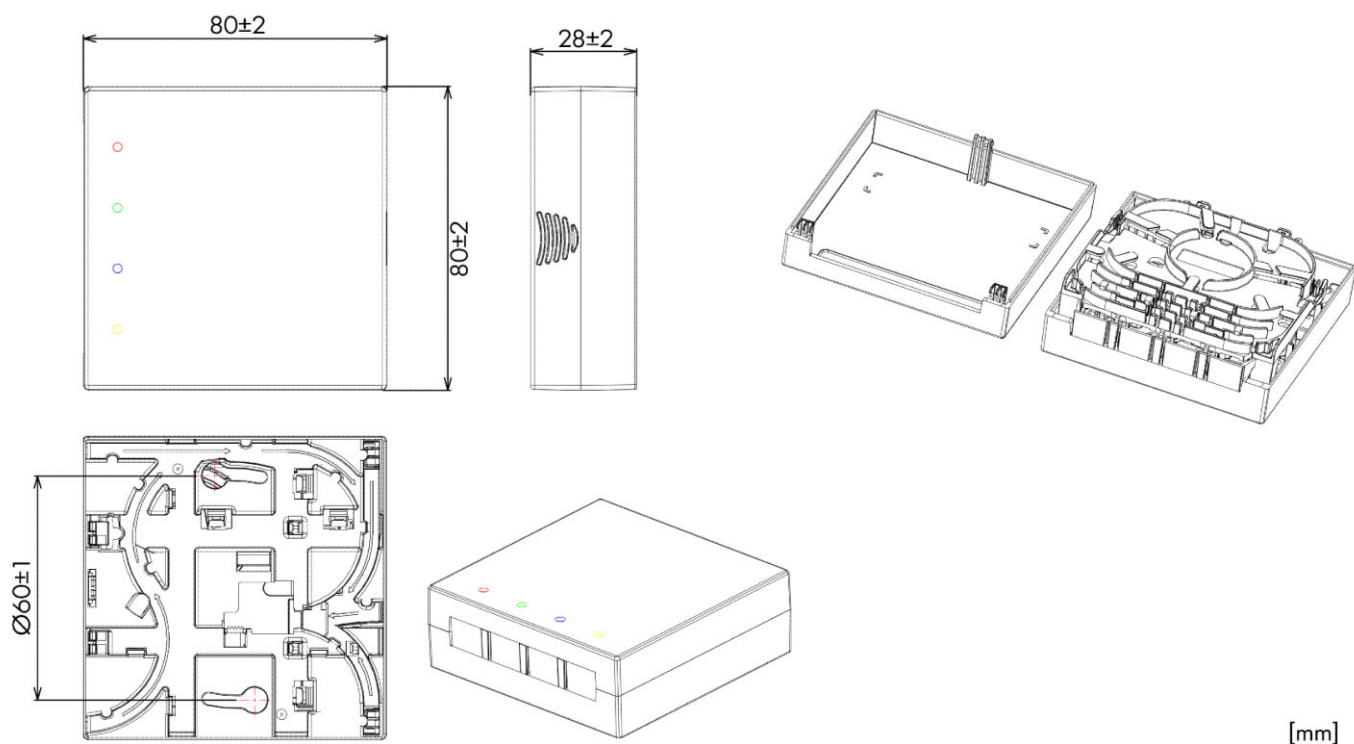
maks. temperatura okolja (°C)

75

Merska skica: Doza nadometna FTTH Š80xV28xG80mm, 4xLC/APC 8°, OS2 G657.A2



**Merska skica: Doza nadometna FTTH Š80xV28xG80mm, 4xLC/APC 8°, OS2
G657.A2**



**Merska skica: Doza nadometna FTTH Š80xV28xG80mm, 4xLC/APC 8°, OS2
G657.A2**

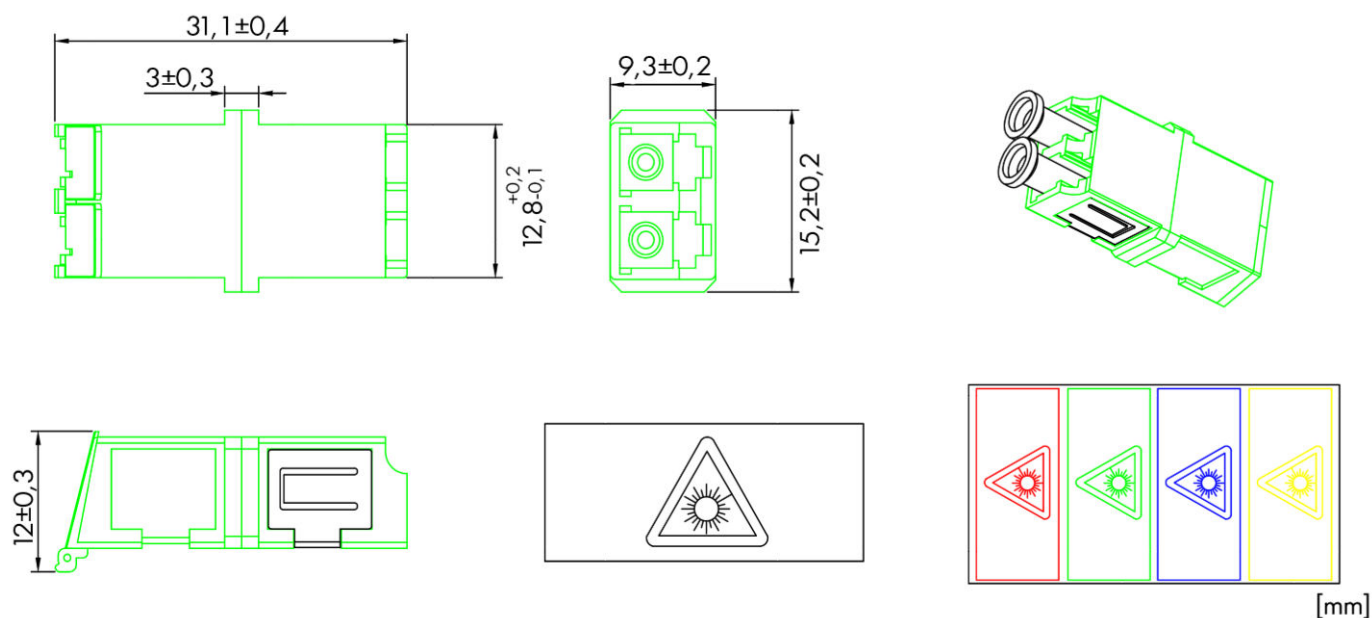


Tabela izdelkov

Opis	Šifra
Doza nadometna FTTH Š80xV28xG80mm, 4xLC/APC 8°, OS2 G657.A2 RAL9010 bela, vklj. z vstavljenimi 2x Duplex-spojniki in 4x optični zaključni kabli in pripravljena za spajanje, primerna tudi za montažo na DIN-letev	HSELDA49MP
dodatni pribor	
Orodje za čiščenje optičnih konektorjev LC in MU Primerno za konektorje UPC in APC. Več kot 1.000 ciklov čiščenja.	HSELSZT001
Merilnik nivoja optični, z integriranim laserskim svetlobnim virom (VFL) in RJ45-funkcijo za testiranje kablov. POZOR: To je laserski izdelek razreda 2. Ne glejte v žarek. Ko priključka VFL ne uporabljate, vedno pustite prekritje zaprto. Pri delu z optičnimi sistemi je priporočljivo nositi zaščitna očala za laserje.	HSELSZT003
Kabel, optični, spajalni, Duplex, LC/APC / LC/APC, 9/125µm OS2, LS0H-3, rumen, 2,0m	HLP29MM02F
Kabel optični spajalni Duplex LC/UPC - LC/APC, 9/125µm OS2 2,0m, LS0H, rumen	HLP29LM02F
Kabel optični spajalni Duplex SC/UPC - LC/APC, 9/125µm OS2 2,0m, LS0H, rumen	HLP29CM02F