

Data Sheet for Article: HSELDA40WP

FTTH Outlet Wallmount, W80xH28xD80mm Empty for 4-fibers

RAL9010 Pure white, also suitable for DIN-rail installation



SCHRACK-Info

FTTH empty outlets serve as a universal interface for fiber optic installations.

They offer a high degree of flexibility when it comes to equipping and adapting the network infrastructure.

Empty outlets are an ideal solution for organizing the fiber-optic connection efficiently and ensuring a clean, well-structured installation—especially when planning for future expansions or upgrades of the network structure.

Features

- Fiber Optic In-House-Cabling
- Offers connection options for up to 4 end devices
- The box is suitable for pre-assembled cables or for pigtails

- Flexible cable entry options
- Lid locks into place
- 2 screws, 2 dowels, and 2 shrink splice protectors included

Optional Accessories

Couplers:

- HSELSK09MR
- HSELSK09GR

Pigtails:

- HLP09M041P
- 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.

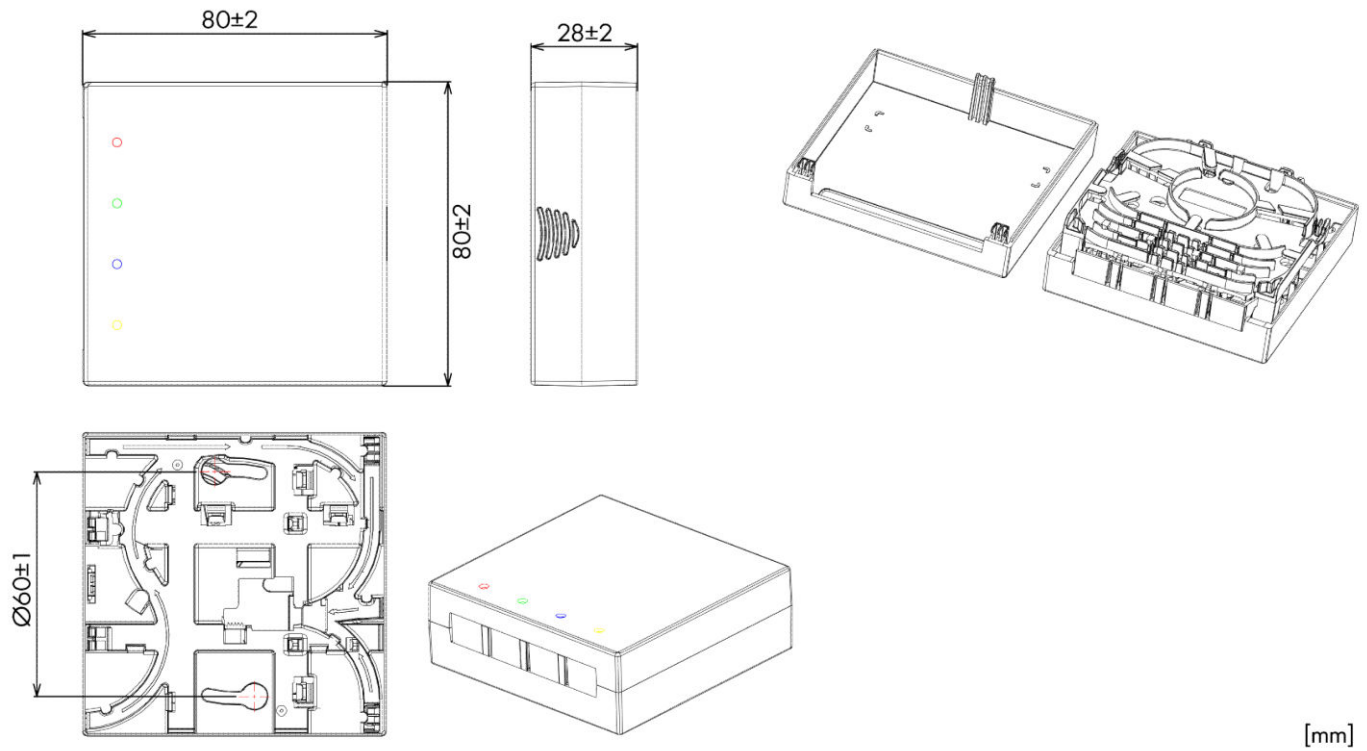
Inspect regularly:

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

Technical Data

Net width (mm)	80,00
Net height (mm)	28,00
Net weight (kg)	0,05
Colour	RAL 9010 (Pure white)
Min. ambient temperature (°C)	-40
Max. ambient temperature (°C)	75

Dimensioned drawing: FTTH Outlet Wallmount, W80xH28xD80mm Empty for 4-fibers



Article Table

DESCRIPTION	Order No.
FTTH Outlet Wallmount, W80xH28xD80mm Empty for 4-fibers RAL9010 Pure white, also suitable for DIN-rail installation	HSELDA40WP
Optional Accessories	
FFTH FO Coupler LC/APC-Duplex, Plastic, OS2, ceramic without flange, green, dustcover-shutter, CLASSIC	HSELSK09MR
FFTH FO Coupler SC/APC-Simplex, Plastic, OS2, ceramic without flange, green, dustcover-shutter, CLASSIC	HSELSK09GR
FFTH FO Pigtail LC/APC 8°, 9/125µm OS2 G657.A2, 1.0m, 4 pcs Easy Strip, colored according to IEC 60304, CLASSIC	HLP09M041P
FFTH FO Pigtail SC/APC 8°, 9/125µm OS2 G657.A2, 1.0m, 4 pcs Easy Strip, colored according to IEC 60304, CLASSIC	HLP09D041P
Fiber Optics Cleaning Tool for LC and MU Suitable for UPC and APC connectors. More than 1,000 cleaning cycles.	HSELSZT001
Fiber Optics Cleaning Tool for SC, ST, FC and E2000 Suitable for UPC and APC connectors. More than 1,000 cleaning cycles.	HSELSZT002
FO Power meter with integrated laser light source (VFL) and RJ45-copper cable test. ATTENTION: This is a Laser Class 2 product. Do not stare into the beam. Always keep the cover on the VFL port when not in use. It is recommended to use laser safety glasses when working with fiber optic systems.	HSELSZT003