

# WAVEPACE® FTTH-WO-4F

Wall outlet for the FTTH subscriber connection at network level 5



10418993  
FTTH-WO-4F-LC/APC-2

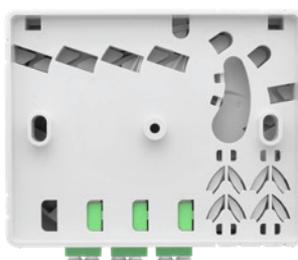
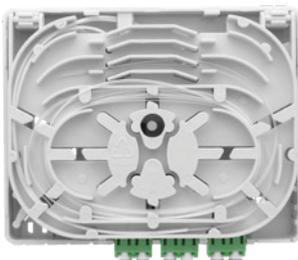


- Pre-assembled 4 port wall outlet for the fiber optic connection at the customer's premise (network level 5)
- Stable and appealing housing made of white polycarbonate
- Pre-assembled with 4 SC/APC or LC/APC ports and pigtails, according to the DIN color code and stored in the splice trays
- Hinged splice tray with molded splice protection holder for crimp and heat shrink
- Patch access secured with spring-loaded protection hood and marked with a laser warning label
- Versatile cable entries for all installation cases, from all sides as well as from the rear
- Integrated cable strain relief via clamping segments for up to 5 mm diameter
- Integrated management for fibers and wires
- Cover with save locking and high dust protection level
- Integration option of reflector elements, also inline for remote service
- The FTTH-WO-4F can be pre-assembled with the appropriate installation cable to avoid splicing at the customer's premise

Parameter	FTTH-WO-4F-empty	FTTH-WO-4F-SC/APC	FTTH-WO-4F-LC/APC-1	FTTH-WO-4F-LC/APC-2	FTTH-WO-4F-LC/APC-1-2F	FTTH-WO-4F-SC/APC-XXm	FTTH-WO-4F-LC/APC-XXm
Application	–	Splice/Patch	Splice/Patch	Splice/Patch	Splice/Patch	Patch	Patch
Interface	–	4 x SC/APC-simplex adapters	1 x LC/APC-duplex adapter	2 x LC/APC-duplex adapters	1 x LC/APC-duplex adapter & 2 pigtails	4 x SC/APC-simplex adapters & pre-installed cable	2 x LC/APC-duplex adapters & pre-installed cable
Dimensions (L x W x D) [mm]	100 x 80 x 29						
Mounting options	Central wall installation with mounting hole spacing 78 mm, additional central hole						
Material	Plastic material ABS						
Color	Pure white RAL 9010						
Cable feed	Bottom area: 2 times from all sides, patch area: 2 times from the bottom-left hand side with cable feed to clamp						
Insertion loss IL [ dB max.]	–	–	–	–	–	0,25	–
Return loss RL [dB min.]	–	–	–	–	–	60	–
Safety	–	Adapter with spring-loaded protection hood for dust and laser protection					
Special features	Can be configured with adapters and pigtails to your needs	–	–	–	–	In-house installation cable using G.657.A2 fiber at various cable lengths	In-house installation cable using G.657.A2 fiber at various cable lengths
Order No.	10418991	10418992	10418997	10418993	10418996	15 m 10418960 30 m 10418962 50 m 10418964	15 m 10418961 30 m 10418963 50 m 10418965 80 m 10418973 100m 10418975

## Accessories

Item	Description	Order No.
SC/APC-Simplex-Adapter-Shutter	SC/APC simplex adapter with laser shutter, ceramic sleeve, without flange	10444011
LC/APC-Duplex-Adapter-Shutter	LC/APC duplex adapter with laser shutter, ceramic sleeve, without flange	10444012



**Bottom, patch and splice area**  
Exemplary configuration meeting the requirements of the German subsidized fiber optic rollout