

OTO-UP FTTH, flush-mounting



OTO-UP FTTH, flush-mounting, splice ready

Article no:	811-8642
EAN:	7611614462929
Length x width x height	86 x 86 x 20 mm
Installation type	Flush-mounting
Protection class	IP 20
Halogen free	Yes
Colour	white
Pigtail LC/APC Plug connectors	8° angled polish
Pigtail quantity	4
Pigtail Material	plastic, halogen-free, flame-retardant
Pigtail Insertion Loss	$\geq 0.12\text{dB } \varnothing - \leq 0.25\text{dB Max. (Grade B)}$
Pigtail Return Loss	$\geq 60 \text{ dB (Grade B)}$
Pigtail Mating cycles	1000
Pigtail Ferrule	$\varnothing 1,25 \text{ mm}$, Ceramic, axial spring-loaded
Pigtail Strain relief	$\geq 100 \text{ N}$
Pigtail Laser- and dust protection	Blind plug
Pigtail Fiber optic class	Single Mode OS2 (G.657.A2)
Pigtail Fiber optic type	EasyBand® Plus-Mini 200µm Reduced Diameter Bending Insensitive Fibre
Coupler LC/APC Duplex	with flange, SC Simplex footprint
Coupler Amount	2
Coupler Sleeve material	Ceramic, slotted
Coupler Housing material	plastic, halogen-free, flame-retardant
Coupler Laser and dust protection	Integrated protection cap
Coupler Insertion Loss	≤ 0.20
Dispatch	1

The optical termination outlet will be the termination point of the optical fiber cable within the appartement / home. At this stage the connection to the optical network termination will be realized via an optical patch cable, as well as to the further individual network connections via WLAN/LAN for example.