securityNET

OUT-4-4433-xxx-B2

Indoor outlet, OUT-4 4xSC/APC with single-mode cable in CPR: B2ca



Subscriber outlet with 4x SC/APC connectors and a 4-fiber single-mode cable in B2ca class is used to terminate the fiber optic cable delivered to the subscriber.
The outlet is equipped with a 4-fiber single-mode fiber optic cable, terminated on one side with four SC/APC connectors.
The product is intended for installation in indoor building systems, providing high quality and reliable connections.
It is an ideal solution for fiber optic installations in residential and commercial buildings, ensuring quick and easy installation as well as flexibility in configuration.
The product meets high safety and quality standards, making it a reliable choice for modern fiber optic networks.

Technical specifications

Indoor outlet, OUT-4 4xSC/APC with single-mode cable in CPR: B2ca

Number and type of connectors	4 x SC/APC simplex
Number of adapter slots	4 x SC simplex
Maximum number of welds	4
Insertion loss (IL)	max. 0,25 dB
Reflectance attenuation (RL)	min. 60 dB
Bending radius	20mm
CPR class	B2ca (s1a, d1, a1)
Durability	1000 cykli (Δ<0,2 dB)
IP	IP45
Fiber type	SM (single-mode)
Fiber standard	ITU-T G.657.A2

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Operating temperature	-5°C / +60°C
Installation temperature	-5°C / +50°C
Storage/transportation temperature	-40°C / +70°C
Dimensions (H/W/D)	90 x 110 x 30 [mm].
Weight	0,25kg
Color	white (RAL9003)
Number of fibers	4
Cable diameter	4,0mm
Cable length	100m



SC/APC connectors and easy installation

The cable is terminated on one side with four SC/APC connectors, enabling quick and hassle-free installation.
The connectors are equipped with automatic shutters that protect against laser radiation, enhancing user safety.

High transmission quality

The product provides excellent transmission performance, with insertion loss (IL) of up to 0.25 dB and return loss (RL) of at least 60 dB.
This ensures stable and high-speed fiber optic connections.

Versatility and durability

The outlet is equipped with an integrated tray for securing four fusion splices, allowing pigtails to be spliced in case of connector damage.
The product meets CPR B2ca requirements, meaning it is fire-resistant and emits minimal smoke and harmful gases.