



OUT-4-4433-xxx-B2

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

The 4xSC/APC subscriber socket with a 4-fiber single-mode cable in B2ca class is used to terminate a fiber optic cable brought to a subscriber. The socket is equipped with a 4-fiber single-mode fiber optic cable, one-sided terminated with four SC/APC connectors. The product is designed for installation in indoor installations, offering high quality and reliable connections.

It is an ideal solution for fiber optic installations in residential and commercial buildings, providing quick and easy installation and configuration flexibility. The product meets high safety and quality standards, making it a reliable choice for modern fiber optic networks.



# **Technical specifications**

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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 cycles (∆<0.2 dB)
IP	IP45
Fiber type	SM (single-mode)
Fiber standard	ITU-T G.657.A2
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 end with four SC/APC connectors, facilitating quick and hassle-free installation. The connectors are protected by automatic laser radiation safety caps, enhancing user safety.

### High quality transmission

The product provides excellent transmission parameters, with an insertion loss (IL) of maximum 0.25 dB and a return loss (RL) of minimum 60 dB. Thanks to this, the socket guarantees stable and fast fiber optic connections.

#### Versatility and resilience

The socket is equipped with an integrated cassette for securing four thermal splices, enabling pigtail splicing in case of connector damage. The product meets CPR class B2ca requirements, meaning it is fire-resistant and emits minimal smoke and harmful gases