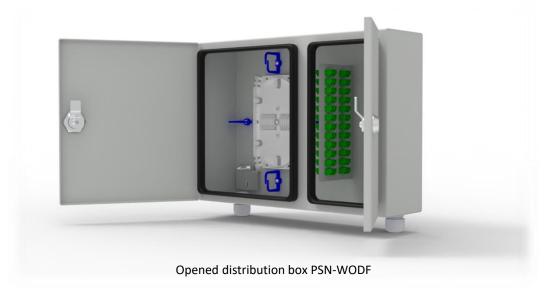
Fiber Optic Distribution Box



PSN-WODF-48-SC/E2-2K9Z

Wall mounted fiber optic distribution box used in outdoor FTTx access optical networks.



features:

- wall mounted distribution box dedicated for cable termination outside the building,
- equipped with a system of double doors and a lock separating the main line part from the station part,
- possibility of storing up the cable tube spare,
- possibility of entering main cables from the bottom of the distribution box.

equipment:

- hinged splice trays SK-Z-24-FCA (acc. to configuration),
- fiber splice tray cover,
- commutation field,
- PG16 cable glands,
- cable ties and mounting kit.

options ordered separately:

- adapters,
- pigtails,
- splice sleeves.

standards and certificates:

- flammability class V0 acc. UL 94
- PN-EN 60529: 2003 ingress protection IP 55,
- RoHS 2011/65/UE.

sectors:





















OPERATORS

DESIGN AND EXECUTION COMPANIES

INTEGRATORS

MILITARY

RAILWAY

Fiber Optic Distribution Box



PSN-WODF-48-SC/E2-2K9Z

technical specifications:

PSN-WODF	48
dimension [width x height x length][mm]	355 x 250 x 90
max. number of cable entries	2
type of cable entries	2x PG 16
max. number of thermal welds	48
max. number of LC duplex adapters	24
type of fiber splice tray	SK-Z-24-FCA
capacity of fiber splice tray	24J
max. number of fiber splice trays	2
recommended length of pigtails [m]	2,5
ingress protection IP	55
weight [kg]	4,2
material	powder painted steel
color	grey RAL7035

examples:

code	description
PSN-WODF-48-SC/E2-2K9Z	Fiber Optic Distribution Box PSN-WODF-48, 355x250x90mm (SxWxG), steel, color RAL7035,
	2 hinged splice trays with cover