

GPON READY

5G READY

SAFeTNET

ORU 5 SDF SIS is designed as splitter concentrator pillar distributor with hinged rack for assembly up to 10 splice modules SE for terminating or connecting of optical cables in micro-ducts or HDPE protecting pipes. Its construction enables using indoors and outdoors as well. It is installed in an open space in trench.

- ▶ Maximum capacity 432 optical splices
- ▶ Maximum connected capacity 288 optical fibers
- ▶ Maximum number of splice modules SAFeTNET 10 pcs.
- ▶ Placement of optical reserve, length 4 m
- ▶ Different versions of the basement, high 300, 500, 600, 700, 900 mm
- ▶ Possibility of oval bushing installation for undivided cable (so-called „OMEGA“)



TECHNICAL SPECIFICATIONS

Inputs / Outputs (quantity × range)	2× 15–19 mm / 21–25 mm, 6× 8–12 mm, 1× 5–5.8 mm
Grommets (type and number of used grommets)	2× PG29, 6× PG13.5, 1× PG9
Ingress Protection	IP54
Impact Protection	IK10
UV Resistance	yes
Flammability Degree	V0
Material	glass reinforced polyester SMC
Color	light gray RAL 7035
Dimensions (H × W × D)	1,600 × 550 × 350 mm
Weight	53 kg
Environment	outdoor
Number of Splices	289–576
Number of Connectors	145–288
Connector Type	SC LC

ORDERING CODES

8508.44/0000F

ORU 5 SDF SIS

More information: <https://www.micostelcom.com/en/fiber-distribution-hubs/oru-5-sdf-sis-concentrator-pillar-distribution-box>