

GPON READY

5G READY

SAFeTNET

**ORU 1 SDF SIS is designed as splitter concentrator pillar distributor with hinged rack for assembly up to 5 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 144 optical splices
- ▶ Capacity of up to 48× SC simplex or LC duplex Optical Adapter
- ▶ Maximum number of splice modules SAFeTNET 5 pcs.
- ▶ Placement of optical reserve, length 4 m
- ▶ Removable roof



## TECHNICAL SPECIFICATIONS

Inputs / Outputs (quantity × range)	3× 23–46 mm, 4× 9–24 mm
Grommets (type and number of used grommets)	3× rubber grommet ø 50 mm, 4× rubber grommet ø 30 mm
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)	1200 × 390 × 350 mm
Weight	44.5 kg
Environment	outdoor
Number of Splices	97–144
Number of Connectors	97–144
Connector Type	SC LC

## ORDERING CODES

8508.60/0000F

ORU 1 SDF SIS

More information: <https://www.micostelcom.com/en/fiber-distribution-hubs/oru-1-sdf-sis-concentrator-pillar-distribution-box>