



ORM 10 SDF PK

Optical distribution box

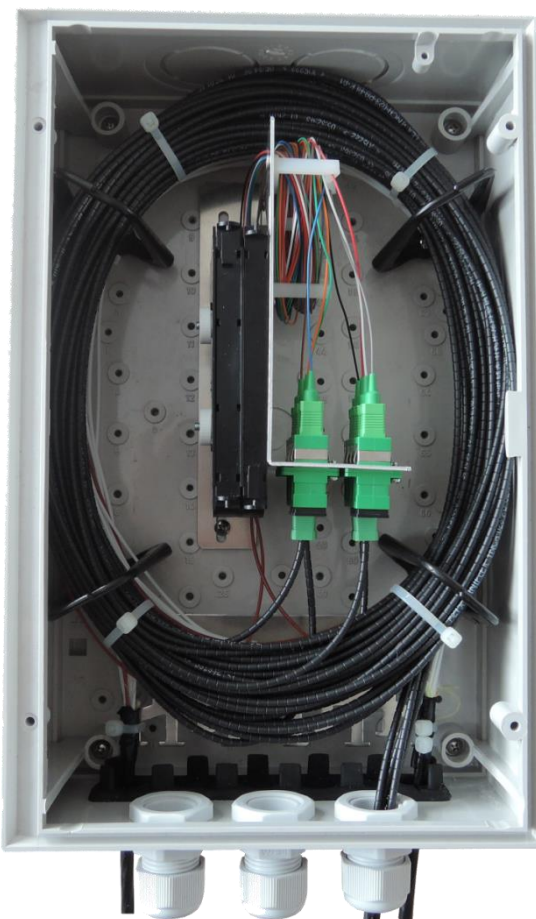
Optical distribution box ORM 10 SDF PK can be used as MDU (Multidwelling unit) for pre-connectorized cables or patchcords. Box can accommodate splitters 1:8 or 2x 1:4

Benefits

- Easy installation
- Capacity up to 10x SC connectors (LC possibility)
- Up to 24 splices
- Possibility of inserting PLC splitter 1:8 or 2x 1:4 or ABS splitter
- Can be installed on wall, pole or into pillar
- Cable reserve for up to 80 m Ø3mm, or 50 m Ø5mm
- 3x PG 16 for drop cables, each bushing has plug for 4x 3mm drop cable
- Oval Express port for loop cable

Application

ORM 10 SDF PK is suitable for in-building application for distributing drop cables into apartment and also for outdoor application. You can use pole holder as optional accessories. Distribution box can be mounted into pillar which goes directly into trench. Oval express port is suitable for loop cable and enables entering up to 16 cables with diameter 1-5 mm. When using PG bushings you can enter with 12 pre-connectorized cables. Pre-connectorized cables will be connected and cable reserve will be placed into eye rings inside of the box. Reserve capability for up to 80m Ø 3mm or 50m of Ø 5mm of the cable. PLC splitter is placed in tray. Velcro for fixing the ABS splitter is part of the accessories bag. ABS splitter will be placed on the first tray and will be fixed via Velcro to tray holder. In standard solution 12 position splice holder will be placed in tray.



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DISTRIBUTION BOXES • DATA CABINETS
PASSIVE COMPONENTS FOR FTTX



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■ Technical specification

Bushings	1x Oval express port 2x 3-11mm (Incoming cable) and 16x 1-5mm 3x PG 16 – insert for 4 x 3mm
Protection class	IP 54 dle ČSN EN 60529
Flammability	V0 dle UL 94
Impact resistance	IK 10 dle ČSN EN 50102
UV resistant	ČSN EN 60068-2-5
Color	Light grey RAL 7035
Material	PC/ABS
Material - bushings	Santoprene (rubber)
Material – metal part	Al
Dimensions	319 x 205 x 118mm
Weight	2 kg



■ Optional accessories

8286.10/2000F	Post brackets
85M9.16/0000	TS 12 splice holder

■ Ordering code

85DD.40/001XF	ORM 10 SDF PK
For more options please contact our sales team	

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