FIBER MANAGEMENT & ENCLOSURES

Optical Distribution Frame (ODF)

19-INCH RACK-MOUNT ODF · SPLICE & PATCH

FAMILY **F57 • 4 PART NUMBERS**

SHOWN: CX-FE-ODF-12-1U



12	1U, 19-inch
PORT COUNT	RACK HEIGHT

OVERVIEW

Rack-mount optical distribution frames developed to splice, store and patch incoming fiber cables in central offices, FTTx head-ends and enterprise telecom rooms. Front-access adapter plates and integrated splice cassettes support organized termination.

- Splice-and-patch in one 19-inch frame
- Rotating front adapter plate for easy access
- Removable front door
- Integrated splice cassettes
- SPCC steel construction

APPLICATIONS

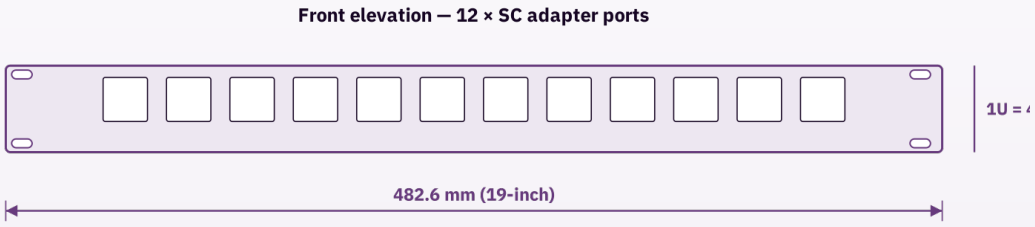
- FTTx head-ends and central offices
- Enterprise main distribution areas
- Splice-and-patch termination of outside-plant cable

STANDARDS & COMPLIANCE

RoHS

Common Specifications

Values shared by all 4 part numbers in this family · variant-specific values on the following page



FRONT ELEVATION (SCHEMATIC) — SHOWN FOR CX-FE-ODF-12-1U

CONSTRUCTION

Material	**SPCC steel, 1.2 mm (side wings 1.5 mm)**
Features	**Rotating front plate (111°), removable front door, splice cassette included**

PHYSICAL

Color	**Grey**

Ordering Information

4 part numbers · individual datasheets available for every part number

Part number	Description	Ports	Rack height
CX-FE-ODF-12-1U	Rack-Mount Optical Distribution Frame (ODF), 12 Port, 1U	12	1U, 19-inch
CX-FE-ODF-24-1U	Rack-Mount Optical Distribution Frame (ODF), 24 Port, 1U	24	1U, 19-inch
CX-FE-ODF-48-2U	Rack-Mount Optical Distribution Frame (ODF), 48 Port, 2U	48	2U, 19-inch
CX-FE-ODF-96-4U	Rack-Mount Optical Distribution Frame (ODF), 96 Port, 4U	96	4U, 19-inch

FINAL QUALITY INSPECTION

QUALITY INSPECTED

Inspection item	Requirement
Dimensions & fit	Per drawing
Surface finish & color	No defects
Adapters / accessories	Complete per packing list
Labeling & packing	Per CORNIX label system

Every unit passes final visual, dimensional and accessory inspection before packing.

Request a quote or technical support

Datasheets, test reports and samples available on request

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