

# SWING TYPE FIBRE OPTIC DISTRIBUTION FRAME



**This swing type ODF is a rotary (swing-out) type fibre optic distribution frame, designed for easy access to splicing and termination without disturbing existing fibre connections. It is ideal for high-density fibre management in telecom rooms, data centers, and network cabinets.**

## FEATURES

- † Standard size, rack-mountable
- † Removable/changeable splice trays
- † Compatible with 19" and 23" distribution frames
- † Supports both ribbon and single fibre
- † Multiple panel plates to accommodate different adapter interfaces
- † Front labelling for easy identification and operation
- † Available in 12F, 24F, 36F, 48F, 72F, 96F and 144F configurations

## APPLICATION

- † Telecommunications subscriber loop
- † Fiber to the Home (FTTH) networks
- † Local Area Networks (LAN) and Wide Area Networks (WAN)
- † Cable Television (CATV) systems

## DESIGN & MATERIALS

Material	Cold rolled steel		
Splice Tray	ABS Material		
Adaptor	SC-Duplex and LC-Quad (with Flange)		
Panel Capacity	U Size	SC Duplex	LC Quad
	1U	24	48
	2U	48	96
	3U	72	144
	4U	96	192
	6U	144	288

## ORDERING INFORMATION

Part Number	Description	Dimension(mm)
NC41-11X	Swing Type Fibre Optic Distribution Frame-1U	435X290.1X88.2mm
NC41-22X	Swing Type Fibre Optic Distribution Frame-2U	435X290.1X44.2mm
NC41-33X	Swing Type Fibre Optic Distribution Frame-3U	435X290.1X133.1mm
NC41-44X	Swing Type Fibre Optic Distribution Frame-4U	435X290.1X177.5mm
NC41-66X	Swing Type Fibre Optic Distribution Frame-6U	435X290.1X265.1mm

\*Adaptor and Pigtailes need to be quoted separately and link mentioned below.

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### Fibre Adaptor:

<https://www.nordencommunication.com/pdf?pdf=/public/uploads/datasheet/datasheet-165-sc-fibre-optic-adaptor.pdf>

<https://www.nordencommunication.com/uploads/datasheet/datasheet-171-lc-fibre-optic-adapter.pdf>

### Fibre Pigtail:

<https://www.nordencommunication.com/pdf?pdf=/public/uploads/datasheet/datasheet-153-fibre-pigtail.pdf>

<https://www.nordencommunication.com/uploads/datasheet/datasheet-160-lc-fibre-pigtail.pdf>