Optical frames for TDCOP

Optical frames with pitch 400mm and 5 to 10 levels dedicated to optical cable head modules and accessories

The optical frame is an ODF solution with an openframe structure dedicated for fixing of optical cable heads and suitable for high capacity Central Offices or POPs (It can reach up to 3.25m in height in 10-level configuration). Frame is built by assembling two aluminium profiles to which the following components are attached:

- jumpering rings
- fixing screws for cable heads with a pitch of 255mm

There are several frame models from 5 to 10 levels. The capacity of each level can reach 144 fibers (SC) with the optical cable head TDCOP 144OF.

The floor clearance of each frame is about 700mm. In order to build up the main distribution frame, each frame comes with a kit of parts with which the frames can be assembled at a pitch of 400 mm and subsequently be bolted to the floor.

A set accessories for cabling to be mounted after assembly is also supplied.

To protect the main distribution frame, front/rear and side protective strips are available in option.

Sizes of
optical frames/span>



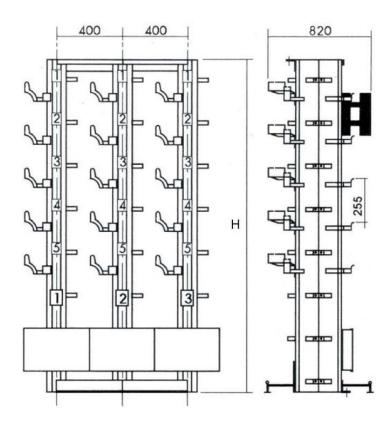
STANDARDS

Nexans specification

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Page 1 / 4



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CHARACTERISTICS

Construction characteristics	
Material	Aluminium
Dimensional characteristics	
Depth	820 mm
Height	2500 mm
Width	400 mm
Usage characteristics	
Field of application	Indoor
Minimum static operating bending radius	30 mm
Packaging	Box

Resources

Documentation

Installation manual - Optical frame pdf — 570.1 KB Download ₹

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Page 3 / 4

Product list

	Aginode ref.	Country ref.	Name	Height
C	10273748	-	Optical frame, 8 levels	2500 (mm)
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Page 4 / 4