

FO 22 - Splice and Termination Box Wall Mount

Description:

The **FO 22** is a cost effective wall mount interconnect indoor cabinet designed for splice, storage and protection of 4 to 24 fiber optic connections. These compact, modular units are ideal for use in locations such as building entrance terminals, telecommunications closets and other controlled environments where wall space is at premium. The **FO 22** is from aluminium-magnesium alloy 5754 material (excellent corrosion resistance and very high strength)



Features:

- Easy wall mounting
- Craft friendly - protection for facility and user connections
- Modular system
- Easy access to individual connectors
- Durable powder coat finish
- Easy exchangeable panels for most common connector types
- Bushing PG for firm holding of optical cable
- Optionally **DIN** rail mounting
- Capacity up to 24 fibers
- Material-aluminium-magnesium alloy-low weight and shipment costs

Technical specifications:

PART NUMBER	FIBER CAPACITY	DIMENSIONS (H x W x D) mm	SHIP WGT (kg)
FO 22	up to 24	205 x 130 x 30	0.7 kg



FO 22 with CNPM-DSC-06



FO 22 global overview

Product information and specifications:



Back side of **FO 22**
with DIN holder

Standard accessories:

- FO-22 base
- Top cover
- Mounting kit (splice holder, screws, curlocks)
- Splice sleeves - according to fiber capacity

Fiber patch panels options:

FO adapter panels	Number of adapters	Fibers
CNPM – ST – 06 (08)	6 (8)x ST type	6 (8)
CNPM – FC – 06 (08)	6 (8)x FC type	6 (8)
CNPM – E2/SC/DLC – 06 (08)	6 (8)x LSH (E2000) or SC type or duplex LC type (SC footprint)	6 (8)
CNPM – DSC/QLC – 03	3x duplex SC or QLC type	6/12
CNPM – DSC/QLC – 06	6x duplex SC or QLC type	12/24
CNPM – DE2 – 06	6x duplex LSH (E2000) compact	12
CNPM – MJ – 06	6 x MT-RJ type	12
CNPM – DMU – 06	6 x duplex MU type	12
CNPM – 00	Blank panel	0

Ordering Code:

FO 22 - XX - XX(F)¹ X - X/X² (Panels option)_DIN (optional)

2, 4, ...12, 24 fibers

ST	ST	M	Multimode
SC	SC	S	Singlemode
FC	FC	A	APC
E2	LSH (E2000)		
DSC	Duplex SC		
DE2	Duplex LSH		
DLC	Duplex LC		
QLC	Quadruplex LC		

FO 22 Panels

CNPM-00	Universal blank panel
CNPM-PG9	Entry panel including PG9 bushing
CNPM-PG9-02	Entry panel including 2 x PG9 bushing
CNPM-PG9-04	Entry panel including 4 x PG9 bushing
CNPM-XX²	According CNPM panels datasheet

Example of code:

FO 22-24-QLC S-CNPM-PG9-04/CNPM-QLC-06 DIN

NOTE: 1) "F" – Fixed adaptors by screws
2) Coupling panels according to datasheet: CMS_24-01_EN-CNPM



FO 22 entry panel with PG9 bushing



FO 22 entry panel with 2 x PG9 bushing



FO 22 entry panel with 4 x PG9 bushing