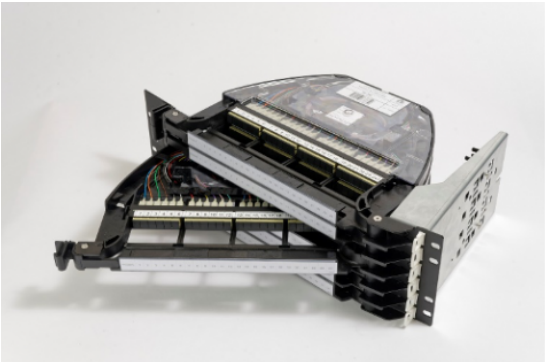


IB1381
HEMERA

iTOM equipped with 96 SC/PC fittings and pigtails with OM3 fiber - 19" Swiveling Patch Panel

BENEFITS

- Full access to all elements by pivoting modules
- Fiber identification area on front of modules
- Elevated safety during maintenance/installation operations, access to fiber requires only one tray to be opened

APPLICATIONS

The iTOM is particularly suitable for optical LAN network environments. The ITOM is a 19" pivoting patch panel for splicing optical fiber cables. With its very compact design, it supports up to 144 SC type connection points for a height of 3U. It is composed of individual trays that pivot to the right and has a capacity of up to 24 fibers with SC terminations.

GENERAL CHARACTERISTICS

GENERAL

CHARACTERISTICS			
NAME	UNIT	iTOM-96 2U	iTOM-144 3U
Capacitance SC SIMPLEX	Fibers	96	144
Fiber optic cable diameter	(mm)	2	
Splice tray, 24 fiber		4	6
Dimensions (HxDxW)	(mm)	88,1 x 230 x 465	132,5 x 230 x 465
Height	U	2	3
Weight	Kg	2.88	4.60
Operating temperature	°C	-25 / +70	
Materials		Steel/ glass-fiber reinforced polycarbonate	
Colour		RAL 9005 (black)	

RANGE

REFERENCES		
PRODUCT	PACK	ITEM CODE
iTOM equipped with 96 SC/PC fittings and pigtails with OM3 fiber	1 unit	IB1381
iTOM equipped with 144 SC/PC fittings and pigtails with OM3 fiber	1 unit	IB1382
iTOM equipped with 96 SC/PC fittings and pigtails with G657A1 fiber	1 unit	IB1383
iTOM equipped with 144 SC/PC fittings and pigtails with G657A1 fiber	1 unit	IB1384