

NPTD

New Pivoting Tray Drawer

Optotec's New Pivoting Tray Drawer (NPTD) is suitable for splicing and patching fibre optic cables.

The rack (or case) structure of these drawers are 19" in size with a metallic material and a removable front cover. Pivoting trays are mounted inside. They can be right or left opening according to customer request.



As per customer needs, Optotec also supplies NPTD trays preloaded with splice array modules, adapters preloaded with splice array modules and adapters (SC, LC, etc.).

Furthermore, the internal layout of the trays can be easily integrated with splitters, WDM and any other passive device.

Optotec's NPTD trays can be configured both patch and splice mixed mode and patch only.

Our NPTD subracks are light gray RAL 7035 powder-coat painted.

APPLICATIONS

- Inside and Outside plant installations - Central Offices, Telecommunication equipment rooms
- High-density splices and multi-cables interconnections

TECHNICAL FEATURES

- Removable front cover and pivoting trays for easy installation and maintenance
- Minimum bending radius guaranteed

Optotec NPTD subracks can be mounted on ETSI frames by using suitable brackets. Please, contact our offices info.

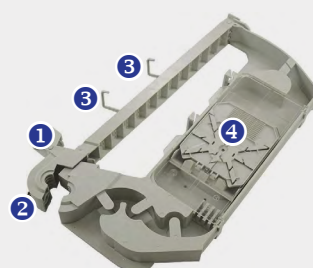
All Size (1U, 2U, 3U) of Optotec NPTD subracks includes up to 3 trays as represented by graphics.

- 1 Bending control for out-patched cords
- 2 Pivoting and openable fixing system for easy assembly
- 3 Patch cord sustaining hooks
- 4 RHD splice array module tray
- 5 Bending control system with cable limiter drums

NPTD MIR or MIL

R Right Opening or L Left Opening

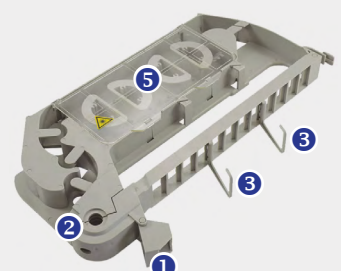
This type of Subrack Tray is used to Patch & Splice



NPTD PIR or PIL

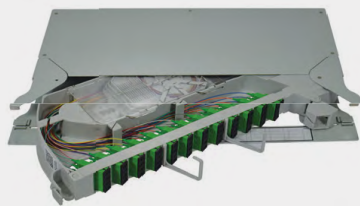
R Right Opening or L Left Opening

This type of Subrack Tray is used only to Patch



NPTD M PATCH & SPLICE - ORDERING INFORMATION

1 unit



2 units



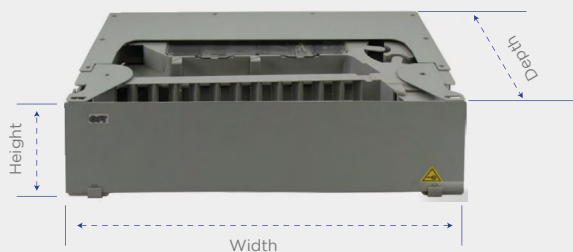
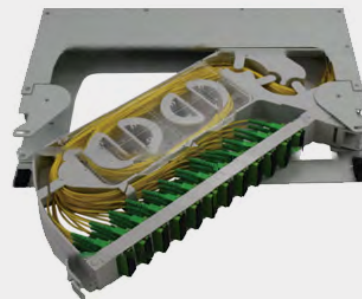
3 units



SERIE NAME	CONFIGURATION TYPE	STANDARD TYPE	OPENING SIDE TRAY	NO. UNITS	SPLICE ARRAY MODULE TYPE	TOT TRAYS NO.	TOT SPLICE NO. PER TRAYS	HOLDER TYPE FOR SPLICE PROTECTION	CONNECTOR TYPE	TOT NO. ADAPTER	TOT NO. PIGTAILS
NPTD	M = Mixed Patch & Splice	I=19 INCHES	R= RIGHT	3	RHD	12	12	H= Heat-Shrinkable (SMOUV TYPE)	S0 =SC-PC Simplex	Up to 144 (108)	Up to 144 (216)
			L= LEFT	2		8	24	C = Mechanical Crimp (ANT-TYPE)	S2 =SC-APC Simplex	Up to 96 (72)	Up to 96 (144)
				1		4			2L0=LC-PC SM Duplex	Up to 48 (36)	Up to 48 (72)
									2L2=LC-APC SM Duplex		

NPTD P PATCH ONLY - ORDERING INFORMATION

SERIE NAME	CONFIGURATION TYPE	STANDARD TYPE	OPENING SIDE TRAY	NO. UNITS	CONNECTOR TYPE	TOT NO. ADAPTER
NPTD	M = Patch only	I=19 INCHES	R= RIGHT	3	S0 =SC-PC Simplex	Up to 144 (108)
			L= LEFT	2	S2 =SC-APC Simplex	Up to 96 (72)
				1	2L0=LC-PC SM Duplex	Up to 48 (36)
					2L2=LC-APC SM Duplex	



N-PTD					
STANDARD TYPE	UNITS NUMBER	DIMENSION (MM)			TRAYS NUMBER
		HEIGHT	WIDTH	DEPTH	
19 INCHES	1U	445	280	44	1
	2U	445	280	84, 5	UP TO 2
	3U	445	280	128	UP TO 3

PRODUCT NAME	PACKAGING TYPE	DIMENSION (MM)			GROSS WEIGHT (kg.)
		HEIGHT	WIDTH	DEPTH	
NPTD 1 UNIT	Carton box	510	360	120	3, 5
NPTD 2 UNITS	Carton box	510	360	155	5, 8
NPTD 3 UNITS	Carton box	510	360	200	9, 5

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Users of STL products should make their own evaluation to determine the suitability of such each product for the specific application.