

# **NESTOR MINI PANEL**



#### **APPLICATION**

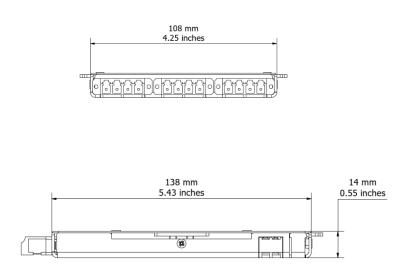
Nestor Mini Panel is suitable for a wide variety of Plug & Play applications or network expansions.

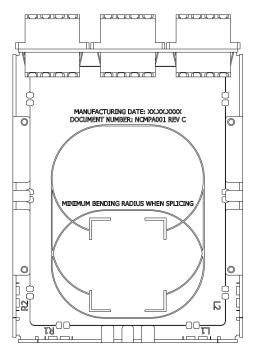
### **FEATURES**

- Nestor Mini Panel is a remarkable part of Plug & Play concept where pre-connectorized products are preferred when building up the network
  - o Quick and easy installations
  - o Minimizes time spent on site
  - Increases the speed of deployment
- Customizable according to customer needs and available with multiple configurations
  - Pigtail kits, pigtail cable kits, splitters or MPO breakouts
  - o Possible to configure needed components precisely
- Designed to operate flexibly in various installations
  - Mini Panels can be stacked on top of each other for expanded configurations
  - o Multiple cable and connector exit options on the back ensure fiber routing to correct direction
  - Metallic hooks for easy mounting in street cabinets and ODFs.
- Compact size and robust metallic construction
  - o Allows network expansions even if there is no need or space left for 19" panels
  - Made of aluminum sheet

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Product information	
Ports	Output: 3 x SC-D / LC-Q Input: 4 x SC-S / LC-D / MPO or pigtail cable
Pigtail cable	Available, supports cables up to Ø 8 mm
Dimensions	138 x 108 x 14 mm / 5.43 x 4.25 x 0.47 inches
Material	Aluminum sheet
IP code	IP20

Pre-configured product codes								
Code	Description	Type	Output	Input	Exit	Splice type		
LV3693	NMP-MPO(M)-LCA-1x12-R2-NA	MPO breakout	12xLC/APC	MPO (M)	Right side	-		
LV3694	NMP-SPL-LCA-1x4-R2-NA	PLC splitter	4xLC/APC	LC/APC	Right side	-		
LV3695	NMP-SPL-LCA-1x8-R2-NA	PLC splitter	8xLC/APC	LC/APC	Right side	-		
LV3696	NMP-SPL-LCA-1x16-R2-NA	PLC splitter	16xLC/APC	LC/APC	Right side	-		
LV3697	NMP-SPL-LCA-1x32-R2-NA	PLC splitter	32xLC/APC	LC/APC	Right side	-		
LV3698	NMP-SPL-LCA-1x64-R2-NA	PLC splitter	64xLC/APC	LC/APC	Right side	-		
LV3699	NMP-HKP-LCA-12xSMT-NA-HS	Pigtail kit	12xLC/APC	-	-	Heat shrinkable		
LV3704	NMP-HKP-SCA-6xSMT-NA-HS	Pigtail kit	6xSC/APC	-	-	Heat shrinkable		
LV3700	NMP-HKA-LCA-12xSML-5M-R2-NA	Pigtail cable	12xLC/APC	Pigtail cable	Right side	-		
LV3701	NMP-HKA-LCA-12xSML-15M-R2-NA	Pigtail cable	12xLC/APC	Pigtail cable	Right side	-		
LV3702	NMP-HKA-LCA-12xSML-25M-R2-NA	Pigtail cable	12xLC/APC	Pigtail cable	Right side	-		
LV3703	NMP-HKA-LCA-12xSML-50M-R2-NA	Pigtail cable	12xLC/APC	Pigtail cable	Right side	-		
LV3724	NMP-SPLS-LCA-1x4-NA-HS	PLC splitter	4xLC/APC	-	-	Heat shrinkable		
LV3725	NMP-SPLS-LCA-1x8-NA-HS	PLC splitter	8xLC/APC	-	-	Heat shrinkable		
LV3726	NMP-SPLS-LCA-1x16-NA-HS	PLC splitter	16xLC/APC	-	-	Heat shrinkable		
LV3727	NMP-SPLS-LCA-1x32-NA-HS	PLC splitter	32xLC/APC		-	Heat shrinkable		

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### **CONFIGURED PRODUCTS**

NMP- \_\_\_\_ - \_\_\_\_ - \_\_\_\_\_

1

2

3

4

5

## 1 Select panel type

HKP = Pigtail kit

HKA = Pigtail cable

SPL = PLC splitter

SPLS = PLC splitter for splicing (without input connector)

MPO(M) = MPO(M) breakout

### 2 Select output connector type

SC/UPC

SC/APC

LC/UPC

LC/APC



#### 3 Select component type

beider component type					
Pigtail kit	Pigtail cable and length	PLC splitter			
1xSMT	4xSML - 050 M	1x2			
2xSMT	8xSML - 050 M	1x4			
4xSMT	12xSML - 050 M	1x8			
6xSMT	24xSML - 050 M	1x16			
8xSMT	48xSML - 050 M	1x32			
12xSMT	8xOM3 - 050 M	1x64			
8xOM3	12xOM3 - 050 M				
12xOM3	8xOM4 - 050 M				

12xOM3 - 0...50 M

MPO (M) breakout

1x12

8xOM4 12xOM4

R1 = Right rear

Select exit

R2 = Right side

L1 = Left rear

L2 = Left side

NA = Not available (only with pigtail kit and PLC splitter for splicing)

#### 5 Select splice type

HS = Heat shrinkable splice (only with pigtail kit and PLC splitter for splicing)

ANT = ANT crimp splice (only with pigtail kit)

NA = Not available

Note: Configurator is for reference only and all options may not be available or compatible with other options listed. Please contact your Nestor Cables representative for assistance in product configurations.

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