

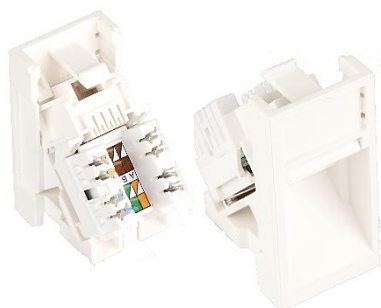
NMC-PM1UD2-AH-WW- 1 port, Cat.5e**NMC-PM1UE2-AH-WW**- 1 port, Cat.6**NMC-PM1P-ST-PH-WW**- 1 port**NMC-PM0P-ST-PH-WW**- Blank

Mosaic Insert 22.5x45 mm

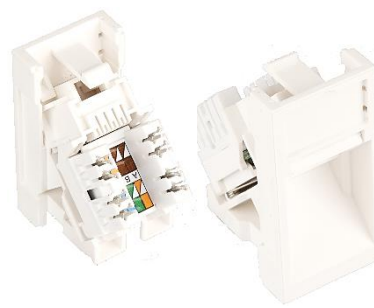
- ✓ French Standard Mosaic 22.5x45 mm
- ✓ Durable non-combustible plastic housing, meets ULV94V-0

For the organization of information ports in the workplace with the help of boxes, columns and internal sockets, a wide range of inserts of the French standard Mosaic 22.5x45 are used. The inserts are fixed in the front panels with the help of convenient latches and, if necessary, are easily dismantled. For NMC-PM1P-ST-PH-WW, 1 Keystone module of any type is installed in the insert. While for NMC-PM1UD2-AH-WW and NMC-PM1UE2-AH-WW, Cat.5e and Cat.6 Keystone modules are installed in the inserts, respectively.

The inserts are provided with a curtain to protect the socket from dust when the patch cord is disconnected. In addition, there is additional area for marking, closed with removable transparent cover. These inserts are construction-compatible with Valena system, including the color which are well-match with each other.

**NMC-PM1UD2-AH-WW**

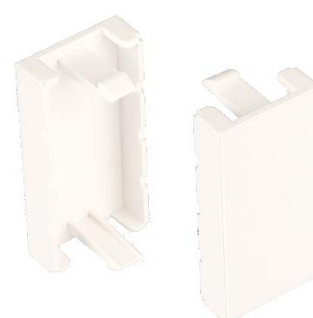
1 port, Cat.5e

**NMC-PM1UE2-AH-WW**

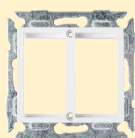
1 port, Cat.6

**NMC-PM1P-ST-PH-WW**

1 port

**NMC-PM0P-ST-PH-WW**

Blank

**Inner Frame of Valena Faceplate**

The inner frame of Valena Faceplate (**NMC-PV2MH-WW**) is compatible with the Mosaic format, it allows you to install two standard Mosaic inserts 22.5x45 mm (e.g. any of the above positions) and mount Valena Faceplate with any Mosaic format solutions along with desired keystone modules.

The manufacturer reserves the right to change the appearance and characteristics of the product, without reducing its consumer properties.

Specification

Product Number	NMC-PM1UD2-AH-WW	NMC-PM1UE2-AH-WW
Category	Cat.5e	Cat.6
Bandwidth, MHz	100	250
Connection style	Unshielded	
Number of ports	1 port, Angled	
Protective cover	Yes	
Marking	Additional windows for marking	
Compliance	ISO/IEC 11801, EN 50173 and ANSI/TIA-568-C.2	
Supported applications	10BASE-T, 100BASE-TX, 100BASE-T4, 1000BASE-T, ATM-25, ATM-51, ATM-155, 100VG-AnyLan, TR-4, TR-16 Active, TR-16 Passive	
Installation	Faceplates, boxes, and wall boxes with Mosaic windows 45x45	
Insulation resistance	Not less than 500 megohms (at constant voltage of 100 V)	
IDC contact material	Phosphor bronze	
IDC coating material	Tin (100 micro-inch)	
Maximum load-bearing capacity	Up to 1000 V, 60 Hz for 1 minute	
Contact resistance, $\mu\Omega$	No more than 20 M ohms	
IDC Contact resistance, $\mu\Omega$	No more than 2.5 M ohms	
Layout diagram	T568A/B	
Permissible diameter of conductors	~24-22 AWG (0.50-0.65 mm)	
Contact coating material	Gold (50 micro-inch)	
Connector material in connector	Phosphor bronze	
Dimensions (WxHxD), mm	45x22.5x36.4	
Type of IDC contacts (seal)	KRONE	
Connector type	RJ45/8P8C	
Individual packing	Plastic bag	
Plastic material	Meets UL94V-0	
Color	White	
Temperature range	Storage -40 to +70°C. Installation from 0 to +50°C. Operation from -10 to +60°C	

Product Number	NMC-PM0P-ST-PH-WW	NMC-PM1P-ST-PH-WW
Number of ports	N/A	1 port
Installation	Faceplates, boxes, and wall boxes with Mosaic windows 45x45	
Color	White	
Dimensions (WxHxD), mm	45x22.5x25.8	
Type	Flat	
Plastic material	Meets UL94V-0	
Marking	N/A	Additional windows for marking
Type of installed modules	N/A	Keystone jacks
Protective cover	N/A	Yes
Individual packing	Plastic bag	
Temperature range	Storage -40 to +70°C. Installation from 0 to +50°C. Operation from -10 to +60°C	

Order Table

Product Number	Ports	Category	Individual packaging		Group packing			Transport packaging		
			Volume, m3	Weight, kg	Quantity	Dimensions, mm	Weight, kg	Quantity	Dimensions, mm	Weight, kg
NMC-PM1UD2-AH-WW	1	Cat.5e	-	-	-	-	-	75	260x200x230	1.74
NMC-PM1UE2-AH-WW	1	Cat.6	-	-	-	-	-	75	260x200x230	1.74
NMC-PM1P-ST-PH-WW	1	-	-	-	-	-	-	100	260x200x230	1.34
NMC-PM0P-ST-PH-WW	-	-	-	-	-	-	-	180	260x200x230	1.48

The manufacturer reserves the right to change the appearance and characteristics of the product, without reducing its consumer properties.