# Digital Distribution Frame (75 $\Omega$ )

MPX58-75

### **Overview**

A Digital Distribution Frame (DDF) is the interface when coaxial cable has to be terminated, organized or cross-connected in long-distant transport networks, or in access networks close to subscribers. LongXing is expert in producing DDF products and currently providing products to China's main telecom networks in 28 provinces. The frame is equipped with perfect earth system, and 75  $\Omega$  / 120  $\Omega$ convertor can be provided at user's requirement. 75 \Omega Digital Distribution Frames are used to terminate cross-connect and inter-connect. 75  $\Omega$  coaxial cables, and to supervise digital transmission equipment.

# **Descriptions**

- The frame is consisted of basic frame and expansion frame and made from special aluminum alloy with the advantage of convenient installation.
- Unit structure is adopted with the advantage of flexible and convenient configuration and installation.
- The installation plate for coaxial connector is made from stainless steel with pleasing appearance and good performance of anti-erosion.
- 75  $\Omega/120 \Omega$  converter can be provided if required by user.
- Wire passing plate is provided for the frame to facilitate cable arrangement, as well as notepad is supplied to indicate wire number and direction so as facilitate user to identify cable during maintenance.
- The coaxial connector is treated with gold plating so as to ensure contact reliability and safety.
- The coaxial connector is equipped with reliable reed type lock structure for easy disassembly.
- The frame is provided with perfect earth system.

Specifications		
EXTERNAL DIMENSION	MAXIMUM CAPACITY	REMARK
(H * W * D)	(ALL ARE CROSS CONNECTION)	REWARN
2600 *360* 450	10 systems, 100 systems (10 units)/frame	1) Basic frame.
2200(2000) *360* 450	10 systems, 80 systems (8 units)/frame	2) Capacity is doubled if double sides used.
2600 *240* 450	10 systems, 100 systems (10units)/frame	1) Expansion frame
2200(2000) *240* 450	10 systems, 80 systems (8 units)/frame	2) Capacity is doubled if double sides used

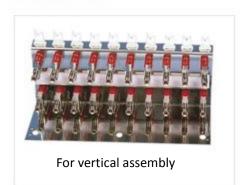




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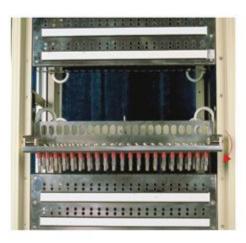
# FIXED UNIT



# ROTARY UNIT



For horizontal assembly
These are two gauges: 8.6mm and 12mm



Rotary unit





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