LGX MPO/MTP Modular Enclosures

1、Cable Drawing



2. Description

(LGX-ME) LGX MPO/MTP Modular Enclosures, designed to provide modular connectivity and distribution solutions. Enclosures are supplied with universal mounting hardware for 19" or 23" mounting. Our slide out panel style enclosures are designed to support the storage of splice trays. Each enclosure can be ordered fully terminated with cassettes or pigtails from the factory, saving valuable installation time and in-field labor expenses.

3、Features

- Sliding drawer design for easy and fast operation
- 19" or 23" Rack mount, made of cold rolled steel sheet
- Include 1U/2U/3U/4U cable management design
- Easy to operate and maintain
- Accepts loose tube, distribution and pre-terminated cables
- Modular system management, easy reconfiguration for moves, adds and changes

4. Application

- Data Center LAN/SAN
- Active Device/ Transceiver Interface
- Fiber to the home (FTTH)
- High density cable wiring system
- High integrated equipment and devices



5、Specification

ltem	Model	Dimension(W*H*D)	Cassette Qty	Fiber Count
1	LGX-ME-1U	482.6*1U*355.6	3	Max.72
2	LGX-ME-2U	482.6*2U*355.6	6	Max.144
3	LGX-ME-4U	482.6*4U*355.6	12	Max.288

Note: 1U = 44.45 mm

6. Operating Condition:

- Operating temperature : -25°C~+40°C
- Storage temperature : -25°C~+55°C
- Relative humidity : $\leq 85\%(+30^{\circ}C)$
- Pressure : 70Kpa~106Kpa