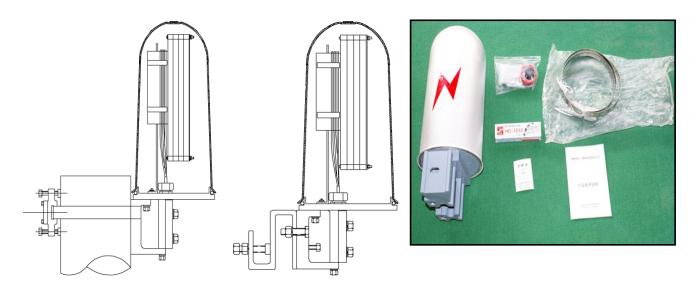


MANCH.OPGW.48DM OPGDW SPLICE CLOSURE



Usage:

Suitable for OPGW cable connection protection, has the function for direct connections and divergence connection, which can out of 4 cable, installed in the overhead pole, tower.

Structural features:

- a. Joint Box using aluminum alloy shell, resist-corrosion, high mechanical strength.
- **b**. Joint box seals with seal ring and silicone, simple operation, open repeatedly, easy maintenance.
- **c**. can make joint box connect ground according to the requirements ,equipped with the special fixture of towers and pole.

Technical parameters:

- a. fiber radius of curvature ≥ 43mm.
- **b**. fiber length of the plate to stay \geq 1500mm.
- c. additional attenuation of optical disks to stay≤ 0.01dB.
- d. the maximum capacity of fiber optic≤ 144-core optical fiber.
- **e**. suitable temperature range -40 $^{\circ}$ C ~ +80 $^{\circ}$ C.
- f. flattening performance 2000N/100mm.
- **g**. Weight 6.7kg. h. Overall dimensions 480mm (H) \times 200mm (ϕ).

Ordering Information:

- a. OPGW fibers.
- **b**. in and out
- c. divided into pole used and tower used. If pole used, it need to provide the pole diameter.

