



«Prime-C» LLP  
BIN 170940000095  
100000, Republic of Kazakhstan, Karaganda, 18 Erzhanov str., BC «Respect», office 817  
IIC KZ06914052203KZ002W3 in SB "Sberbank» JSC  
Phone: +7(7212)910-116; Mob.:+7(701)806-75-06, +7(775)700-30-30  
e-mail: info@prime-c.kz

### Optical closure MTOK-D3




The dome closure MTOK-D3 is designed for installation of self-supporting cables, urban cables of any design. An oval input allowed to accommodate a loop of optical loose tubes without cutting. The loop is laid out in the tray on the opposite side of the splice trays.

Mechanical method of sealing. Sealing is made of an elastic O-ring and reinforced plastic self-tightening clamp. The clamp lock design allows to transform the latch into a lever while opening for easily removing the clamp from the clutch.

Cable inputs are sealed with a heat shrinkable tube. Round ports on a splice closure are sealed and have a stepped configuration with different diameters. Slitting a port sleeve in a certain place, allows to choose an input suitable to the diameter of connected cable. In this way, excessive tension on the heat shrinkable tube after shrinkage is eliminated when connecting comparatively thinner cables. All ports of the splice closure are also equipped with individual units for central strength member anchoring.

#### Technical characteristics

Manufacturer	
Max. number of splices	240
Number of entered FOC: - round-shaped stepped, up to 16 mm - oval-shaped, up to 10 mm/up to 25 mm	8 4/2/1
Max. number of trays	5
Sealing method of case	Clamp
Sealing method of entered FOC	Heat shrinkable tube
Operating temperature, °C	- 60...+70