## Splice closure dome type



#### MSC-240

Dome fiber splice closure it is used to connect fiber optic cables in the field. Dome fiber splice closure allows you to protect fibers and splices against mechanical damage and environmental influences, as well as simple fiber management.







Dome fiber splice closure MSC-240

### features:

- capacity up to 240 thermal splices,
- up to 10 splice trays, each for 24 splices,
- cable ports: 6 round and 1 oval,
- thermal port seals,
- mechanical closing system providing the possibility of multiple access,
- special cassette for storing the stock of uncut tubes,
- splice trays connected with each other by means of snaps that prevent their accidental opening,
- wall and wall mounting,
- IP 68.

### included accesories:

- 10 splice trays 24F,
- 240 splice sleeves,
- 6 seals of round ports,
- 1 set for sealing the oval port,
- universal bracket for wall and pole mounting,
- self-adhesive aluminum foil,
- transparent transport tube,
- cable ties,
- adhesive insulating tape,
- sandpaper.

# optional accessories and products:

 additional SK-24-MSC splice cassettes (24 splice sleeves included)

#### sectors:



AND MOBILE OPERATORS





ISP AND CATV OPERATORS





DESIGN AND EXECUTION



DEVELOPER



UNIVERSITIE



INTEGRATO



MILITARY



R.

# Splice closure dome type



MSC-240

### technical specifications:

MSC - 240	
dimensions [width x height x depth][mm]	478 x Ø260
max. number of splice tray	10
max. number of splices	240
number of round ports	6
number of oval ports	1
cable diameter [mm]	Ø8 – 17,5
weight [kg]	4,9 – 5,5
protection grade IP	IP 68
insulation resistance [M $\Omega$ ]	2 x 10 <sup>4</sup>
operating temperature [°C]	- 40 to + 65
material	PP + GF

### ordering:

0	1	description
MSC-240-		splice closure dome type MSC-240
	K24	splice closure dome type MSC-240, for 24 splices
	K48	splice closure dome type MSC-240, for 48 splices
	K72	splice closure dome type MSC-240, for 72 splices
	К96	splice closure dome type MSC-240, for 96 splices
	K144	splice closure dome type MSC-240, for 144 splices
	K192	splice closure dome type MSC-240, for 192 splices
	K240	splice closure dome type MSC-240, for 240 splices