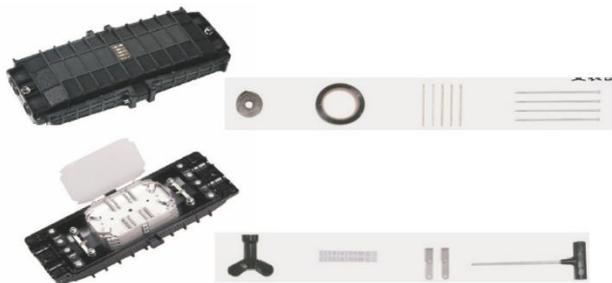




OVERVIEW

Zemecs F62P series closures provide splicing in underground and aerial line fiber optic cable crossings. They can be mounted on walls, poles, inside manholes and aerial lines or buried directly underground.



24 fibers can be spliced in each tray.

FEATURES

- Termination of up to 672 optical fibers
- Shock, vibration and heat resistant
- IP68 grade
- Ability to mount inside walls, poles, wires and manholes
- Up to 12 input and output ports
- Corrosion resistant metal fasteners
- Mechanical or heat sealing
- -40 °C / +85 °C operating temperature range

APPLICATIONS

- Splicing of cables in fiber optic backbones
- Transfer of data to remote devices
- Telecommunications
- CATV

PHYSICAL SPECIFICATIONS

Cable Diameter	6 - 20			mm.
Fiber #	24-96F	120-144F	168-192F	
Size (WxDxH)	435x205x113	435x205x167	435x205x221	mm.
Weight	3	4	5	kg.
Cable Input #	4	8	12	adet

ENVIRONMENTAL SPECIFICATIONS

Transportation & Storage Temperature	-40 / +85	°C
Installation Temperature	-30 / +65	°C
Operation Temperature	-40 / +85	°C
Relative Humidity	10 - 90,Non-condensing	%

PART NUMBER CODING

Part Nr.	Product Description
F62P-SFFFB	Zemecs Inline Underground Closure, Black

COMPLIANCE

Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance

- IEC 61754-1:2013

Information technology - Generic cabling for customer premises - Part 1: General requirements

- ISO/IEC 11801-1:2017

Information technology: Generic cabling Part 1: General requirements

- EN 50173-1:2011

Standards For The Restriction Of Use Of Hazardous Substances In Electrical And Electronic Equipments

- 2011/65/EU (RoHS-2)

MATERIAL SPECIFICATIONS

Housing	Polipropylene
Cable Gland	Hard Plastics
Tray	ABS
Colour	Black

P: Input/Output Port Count		S: Seal Type		FFF: Fiber Count	
2	2 In/Out	M	Mechanical	24	24 Fiber
3	3 In/Out	H	Heat	48	48 Fiber
4	4 In/Out			72	72 Fiber
6	6 In/Out			96	96 Fiber
				144	144 Fiber
				672	672 Fiber