

FIBRE OPTIC SPLICE PROTECTORS

For the Telecommunications Industry



Comprehensive range of colours available

Majortek splice protectors are used when Optical Fibres are joined together by fusion, the outer protection covering having been removed.

The function of the splice protector is to replace the outer protection covering and in conjunction with the stainless steel reinforcement rod, provide adequate support when the splice is complete.

A comprehensive range of sizes and colours, to include banded, are available from stock to suit the fibre cables being used.

Colours available include:-

Black, Brown, Red, Orange, Yellow, Green, Blue, Violet, Grey, White & Clear.

Banded Splice Protectors

These can be supplied and are fitted with Silicon Sleeve to stop vibration when installed in the Fibre Trays.

PTO to view Majortek part numbers available



Splice Protectors

Majortek Part number	Length	Internal Diameter (mm)		Clear	Colours
		Outer Sleeve	EVA		
FOJ100	61mm	2.4	1.6	yes	yes
FOJ200	61mm	3.2	1.7	yes	yes
FOJ500	61mm	3.2	1.7	yes	
FOJ600	68mm	4.0	2.5	yes	
FOJ3A30	30mm	2.4	1.6	yes	yes
FOJ3A35	35mm	2.4	1.6	yes	yes
FOJ3A40	40mm	2.4	1.6	yes	yes
FOJ3A45	45mm	2.4	1.6	yes	yes

Micro Splice Protectors

FOJ4B40	40mm	1.6	1.2	yes	yes
FOJ4C40	40mm	1.2	0.8	yes	
FOJ4D10	10mm	1.6	1.2	yes	yes
FOJ4D15	15mm	1.6	1.2	yes	yes
FOJ4D35	35mm	1.6	1.2	yes	yes
FOJ4D45	45mm	1.6	1.2	yes	yes

All dimensions shown are nominal in mm.

Supplied Tolerances are:-

- (+) or (-) 1mm on length
- 10% on internal dimensions

*Where applicable Majortek Fusion Splices meet the requirements of
DIN EN 50411-3-3*

Approvals of our range are also held by British Telecom

Specifications

Materials: Outer tube Polyolefin Heat Shrinkable
Inner tube Ethylene-Vinyl Acetate
Strength member Stainless Steel
Operating Temperature (-)10*c to (+) 50*c



*Specifications and descriptions are subject to change
without prior notice*

***All Fibre Optic Splice protectors supplied by Majortek are
manufactured by us in house using components sourced
from UK companies.***