

# FO patch panel OV-E

19"/1U, splice box, loaded  
with adapters and pigtails



Fibre optic splice box OV-E, 19"/1U, extractable

## DESCRIPTION

For the termination of fibre optic cables - maximum of 48 fibres.  
Loaded with FO adapters, ready for splicing, with prepared pigtails (per 2 m, colour code: IEC 60304).  
Telescopic, folding drawer with stop.  
Shelf for excess tube lengths below the drawer.  
Cable mounting plate at the rear.  
Splice cassettes are hinged, can be easily folded up.

## SCOPE OF DELIVERY

- Splice box with
- one straight cable entry (2 x M15 + 1 x M20)
- one breakout cable entry
- coloured pigtails with measurement report
- FO adapters, fastened by screws
- complete splicing set with crimp splice protection
- labelling strip, 410 mm
- M6 mounting set

## GENERAL PROPERTIES

Housing: Aluminium, black, extractable drawer with locking mechanism, box allows for depth-adjustable mounting (5 steps, maximum 50 mm)  
Front plate: Aluminium, white  
Imprint: numbers (silk screen printing) on front plate  
Capacity: up to 48 fibres  
Strain relief: by screwed cable gland  
Cable entry: rear left and right pre-stamped cable entries and an enclosed breakout cable entry  
Dimensions: 19"/1U, depth 250 mm  
Adapter: LCD or LSH with ceramic sleeves

## NOTE

Variants on request.

## VERSIONS

Article No.	Product	Color (front plate)	Number of Adapters	Adapters	color (adapter)	Fibre type	Pigtails
41516002ZY	Splice box OV-E, extractable, 1U	aluminium	6	LCD	blue	E9/125 G.652.D, OS2	12 x LC, 2m
41516402ZY	Splice box OV-E, extractable, 1U	aluminium	12	LCD	blue	E9/125 G.652.D, OS2	24 x LC, 2m
41516802ZY	Splice box OV-E, extractable, 1U	aluminium	24	LCD	blue	E9/125 G.652.D, OS2	48 x LC, 2m
41516102ZY	Splice box OV-E, extractable, 1U	aluminium	6	LCD/APC	green	E9/125 G.652.D, OS2	12 x LC/APC, 2m
41516502ZY	Splice box OV-E, extractable, 1U	aluminium	12	LCD/APC	green	E9/125 G.652.D, OS2	24 x LC/APC, 2m
41516902ZY	Splice box OV-E, extractable, 1U	aluminium	24	LCD/APC	green	E9/125 G.652.D, OS2	48 x LC/APC, 2m
41517202ZY	Splice box OV-E, extractable, 1U	aluminium	6	LSH/APC	green	E9/125 G.652.D, OS2	6 x LSH/APC, 2m
41517302ZY	Splice box OV-E, extractable, 1U	aluminium	12	LSH/APC	green	E9/125 G.652.D, OS2	12 x LSH/APC, 2m
41517402ZY	Splice box OV-E, extractable, 1U	aluminium	24	LSH/APC	green	E9/125 G.652.D, OS2	24 x LSH/APC, 2m
41517502ZY	Splice box OV-E, extractable, 1U	aluminium	24	LSH-C/APC	green	E9/125 G.652.D, OS2	48 x LSH/APC, 2m
41516202ZY	Splice box OV-E, extractable, 1U	aluminium	6	LCD	turquoise	G50/125, OM3	12 x LC, 2m
41516602ZY	Splice box OV-E, extractable, 1U	aluminium	12	LCD	turquoise	G50/125, OM3	24 x LC, 2m
41517002ZY	Splice box OV-E, extractable, 1U	aluminium	24	LCD	turquoise	G50/125, OM3	48 x LC, 2m
41516302ZY	Splice box OV-E, extractable, 1U	aluminium	6	LCD	violet	G50/125, OM4	12 x LC, 2m
41516702ZY	Splice box OV-E, extractable, 1U	aluminium	12	LCD	violet	G50/125, OM4	24 x LC, 2m
41517102ZY	Splice box OV-E, extractable, 1U	aluminium	24	LCD	violet	G50/125, OM4	48 x LC, 2m