

**FO patch panel OV-S**  
**19"/1U, Breakout box OV-S, E9/125 OS2**  
with adapters



Breakout box OV-S, 19"/1U, extractable, configuration example with 6 SCD adapters

**DESCRIPTION**

For the termination of pre-assembled fibre optic cables - maximum of 96 fibres.  
Loaded with a maximum of 12 / 24 FO adapters.

**SCOPE OF DELIVERY**

Breakout box with  
- two straight cable entries  
- FO adapters, fastened by screws

**GENERAL PROPERTIES**

Housing: metal sheet, black, extractable drawer with locking mechanism, box allows for depth-adjustable mounting (5 steps, maximum 50 mm)  
Front plate: similar to RAL 7035, similar to RAL 9005 or stainless steel  
Imprint: numbers (silk screen printing) on frontplate  
Capacity: up to 96 fibres  
Strain relief: with cable tie and screwed cable gland (M20)  
Cable entry: rear left and right with pre-stamped cable entries M15, M20 and M25 - these pre-stamped holes can be opened as necessary  
Dimensions: 19"/1U  
Adapter: SCD, LCD,LCQ, LSH Coloured Polymer housings or ST metal housings, ceramic sleeves

**VERSIONS**

| Article No. | Product                             | Color (front plate) | Number of adapters | Adapters  | Adapter orientation | Colour (adapter) | PU    |
|-------------|-------------------------------------|---------------------|--------------------|-----------|---------------------|------------------|-------|
| 41542300ZY  | Breakout box OV-S 6xLCD, OS2        | black               | 6                  | LCD       | offset horizontal   | blue             | 1 pc. |
| 41525000ZY  | Breakout box OV-S 6xLCD, OS2        | light grey          | 6                  | LCD       | offset horizontal   | blue             | 1 pc. |
| 41542400ZY  | Breakout box OV-S 12xLCD, OS2       | black               | 12                 | LCD       | offset horizontal   | blue             | 1 pc. |
| 41545100ZY  | Breakout box OV-S 12xLCD, OS2       | black               | 12                 | LCD       | angled              | blue             | 1 pc. |
| 41525400ZY  | Breakout box OV-S 12xLCD, OS2       | light grey          | 12                 | LCD       | offset horizontal   | blue             | 1 pc. |
| 41534200ZY  | Breakout box OV-S 24xLCD, OS2       | black               | 24                 | LCD       | offset horizontal   | blue             | 1 pc. |
| 41525800ZY  | Breakout box OV-S 24xLCD, OS2       | light grey          | 24                 | LCD       | offset horizontal   | blue             | 1 pc. |
| 41540100ZY  | Breakout box OV-S 8xLCQ, OS2        | black               | 8                  | LCQ       | vertical            | blue             | 1 pc. |
| 41545700ZY  | Breakout box OV-S 12xLCQ, OS2       | black               | 12                 | LCQ       | angled              | blue             | 1 pc. |
| 41540000ZY  | Breakout box OV-S 24xLCQ, OS2       | black               | 24                 | LCQ       | vertical            | blue             | 1 pc. |
| 41520700ZY  | Breakout box OV-S 24xLCQ, OS2       | light grey          | 24                 | LCQ       | vertical            | blue             | 1 pc. |
| 41545900ZY  | Breakout box OV-S 6xLCD/APC, OS2    | black               | 6                  | LCD/APC   | offset horizontal   | green            | 1 pc. |
| 41544400ZY  | Breakout box OV-S 6xLCD/APC, OS2    | light grey          | 6                  | LCD/APC   | offset horizontal   | green            | 1 pc. |
| 41545800ZY  | Breakout box OV-S 12xLCD/APC, OS2   | black               | 12                 | LCD/APC   | offset horizontal   | green            | 1 pc. |
| 41544500ZY  | Breakout box OV-S 12xLCD/APC, OS2   | light grey          | 12                 | LCD/APC   | offset horizontal   | green            | 1 pc. |
| 41512500ZY  | Breakout box OV-S 24xLCD/APC, OS2   | black               | 24                 | LCD/APC   | offset horizontal   | green            | 1 pc. |
| 41511900ZY  | Breakout box OV-S 24xLCD/APC, OS2   | light grey          | 24                 | LCD/APC   | offset horizontal   | green            | 1 pc. |
| 41540700ZY  | Breakout box OV-S 6xSCD, OS2        | black               | 6                  | SCD       | vertical            | blue             | 1 pc. |
| 41526200ZY  | Breakout box OV-S 6xSCD, OS2        | light grey          | 6                  | SCD       | vertical            | blue             | 1 pc. |
| 41540800ZY  | Breakout box OV-S 12xSCD, OS2       | black               | 12                 | SCD       | vertical            | blue             | 1 pc. |
| 41526600ZY  | Breakout box OV-S 12xSCD, OS2       | light grey          | 12                 | SCD       | vertical            | blue             | 1 pc. |
| 41540900ZY  | Breakout box OV-S 24xSCD, OS2       | black               | 24                 | SCD       | vertical            | blue             | 1 pc. |
| 41527000ZY  | Breakout box OV-S 24xSCD, OS2       | light grey          | 24                 | SCD       | vertical            | blue             | 1 pc. |
| 41531900ZY  | Breakout box OV-S 6xLSH/APC, OS2    | light grey          | 6                  | LSH/APC   | vertical            | green            | 1 pc. |
| 41532100ZY  | Breakout box OV-S 12xLSH/APC, OS2   | light grey          | 12                 | LSH/APC   | vertical            | green            | 1 pc. |
| 41532300ZY  | Breakout box OV-S 24xLSH/APC, OS2   | light grey          | 24                 | LSH/APC   | vertical            | green            | 1 pc. |
| 41511800ZY  | Breakout box OV-S 24xLSH-C/APC, OS2 | light grey          | 24                 | LSH-C/APC | vertical            | green            | 1 pc. |

Variants on request.