

## FO subrack OV-BG

19"/3U and 4U



Front plate for slide-in modules:



FO subrack OV-BG 4U, configuration example with 12 FO slide-in modules SCD, cassette for excess cable length and support brackets

for Article No.  
416908  
6 x SCD/LCQ

for Article No.  
416909  
12 x SC und LSH

for Article No.  
417212  
12 x LCD

## PRODUCT INFORMATION

### APPLICATION

Modular solution for the termination of multiple-fibre cables - maximum of 288 fibres.  
Suitable for a wide range of applications - depending on the type of FO slide-in modules or front plates (maximum of 12).

### DESCRIPTION

**Housing:** Solid aluminium profile with side walls, integrated 19"/3U fixation on the front and pre-assembled guide rail for FO slide-in modules

**Colour:** Aluminium, anodised

**Capacity:** 84HP, up to 12 slide-in modules or front plates 3U/7HP

**Cable entry:** from rear, via the cassette for excess cable length (only for 4U version)

**Support brackets:** can be mounted in front of cassette for excess cable length

**Dimensions:** 19"/3U, depth 225 mm  
19"/4U, depth 295 mm

### CONNECTOR SYSTEM

ST, SCD, SC, LCD, LSH

Pre-assembled FO slide-in modules with pigtails (colours: IEC 60304), stripped and stored in splice tray

Article No.	Description	Dimensions
416980	FO subrack (unloaded)	3U/84HP
416907	FO subrack (unloaded)	4U/84HP with cassette for excess cable length
416908 *	FO slide-in module for 6x SCD (fastened by screws)	3U/7HP with splice tray, without adapters/pigtails
417212 *	FO slide-in module for 12x LCD (snap-in adapters)	3U/7HP with splice tray, without adapters/pigtails
416909 *	FO slide-in module for 12xSC/LSH (fastened by screws)	3U/7HP with splice tray, without adapters/pigtails
416981	Blank front plate	3U/7HP for FO subrack

\* All unloaded FO slide-in modules (without adapters/pigtails) are delivered with a splice tray (already mounted) which provides an excess fibre length section and a cover.

Article No.	Description		
417350 *	FO slide-in module	loaded with 12x LCD adapter (beige) and 24 LC pigtails	G50/125 OM2
417351 *	FO slide-in module	loaded with 6x LCD adapter (beige) and 12 LC pigtails	G50/125 OM2
417352 *	FO slide-in module	loaded with 6x LCD adapter (blue) and 12 LC pigtails	E09/125 OS2
417353 *	FO slide-in module	loaded with 12x LCD adapter (turquoise) and 24 LC pigtails	G50/125 OM3
417354 *	FO slide-in module	loaded with 12x LCD adapter (blue) and 24 LC pigtails	E09/125 OS2
417355 *	FO slide-in module	loaded with 6x LCD adapter (turquoise) and 12 LC pigtails	G50/125 OM3
417356	FO slide-in module	loaded with 6x SCD adapter (beige) and 12 SC pigtails	G50/125 OM2
417357	FO slide-in module	loaded with 6x SCD adapter (turquoise) and 12 SC pigtails	G50/125 OM3
417358	FO slide-in module	loaded with 6x SCD adapter (blue) and 12 SC pigtails	E09/125 OS2

All loaded FO slide-in modules are delivered with splice holder, splice protection and excess fibre length section. Pigtails (colour code: IEC 60304) are ready for splicing.

\* FO slide-in modules LCD are based on article no. 417212 for snap-in adapters.

Please ask for further versions of our pre-assembled FO slide-in modules!