

## **OCSH**

### Shelf for OCM6 Optical Component Modules

The OCSH is a mechanical shelf assembly that accommodates OCM6 splitter or xWDM modules in a rack or cabinet environment. The shelf is typically used in 15-inch, ETSI or 19-inch active racks or data racks, and is also compatible with CommScope racks and cabinets using the FIST fiber management system.

### OCSH-R Features

- Can be back mounted in the rack or cabinet
- Occupies 2 heights units (15-inch standard)
- Allows the storage of up to 8 modules
- Front access to the modules
- Pigtails can enter the shelf at the left or right when the shelf is turned upside down
- 20mm bend radius protection



OCSH-R

#### OCSH-I Features

- Can be back mounted in the rack
- Occupies 3 height units (19-inch standard)
- Allows the storage of 12 modules
- Front access to the modules
- Pigtails enter and leave the shelf via the left or right when the shelf is turned upside down
- 30mm bend radius protection



OCSH-I

#### **OCSH-L** Features

- Can be back mounted in the rack or cabinet
- Occupies 4 height units (19-inch standard)
- Allows the storage of up to 18 modules
- Front access to the modules
- Pigtails can enter the shelf at the left or right when the shelf is turned upside down
- 30mm bend radius protection



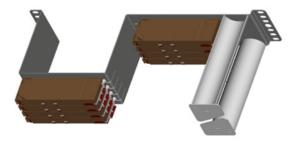
OCSH-I

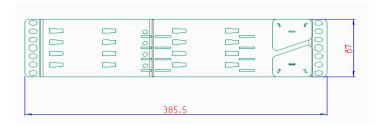
# Ordering Information

## Shelves

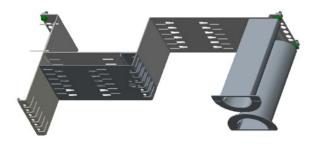
Description	Dimensions in mm (H x W x D)	OCM6 module capacity	Part Number
15", 2RU shelf	87 x 385 x 242	8	OCSH-R
19", 3RU shelf	122 x 481 x 242	12	OCSH-I
19", 4RU shelf	173 x 481 x 242	18	OCSH-L

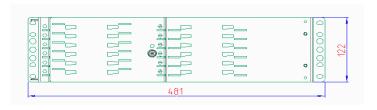
OCSH-R: 15"





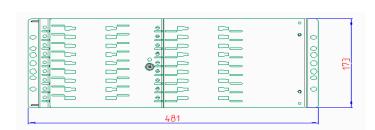
OCSH-I: 19"





OCSH-L: 19"





# Ordering Information

#### Accessories

Description	Used with shelf	Ordering number
Mounting brackets		
Convert 2RU, 15" to 19"/ETSI mounting	OCSH-R	FIST-ODF-MB-R/1M-AS
Convert 3RU, 19" mounting to ETSI mounting	OCSH-I	FIST-MB-M
Covert 4RU, 19" mounting to ETSI mounting	OCSH-L	FIST-MB-M
Repair kit: facility for repairing damaged pigtails	ocsh-r, ocsh-i, ocsh-l	OCSH-SPLICE-KIT

If you require information on mounting OCM5 splitter modules (rather than OCM6 modules) in the OCSH, please contact your local sales representative.





Visit our website or contact your local CommScope representative for more information.

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