

### Product Description

BCP® designs and manufactures unique and robust patch panels. Our patch panels use various technologies for easy access and organisation: these include pivots, sliding on rail and easy sliding. Many of our panels are modular, to further aid the user.

### Features & Benefits

- Recessed adaptors for improved fibre management
- No exposed screws
- Built-in strength member tie positions
- High quality finish
- LGX
- V-Shaped

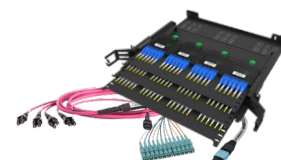
### Applications

- Data and server racks
- FTTx
- Telecommunications



### Technical Specifications

|                        |                            |
|------------------------|----------------------------|
| Front Connector        | LC UPC OM3 adapter (72pcs) |
| Rear Connector         | MPO/MTP adapter (12pcs)    |
| Fibre Type             | OM3 50/125um               |
| Height                 | 1U                         |
| Width                  | 19"                        |
| Fibre Count            | 144 FO                     |
| Channel Insertion Loss | ≤ 0.35dB                   |
| Return Loss            | ≥ 20dB                     |
| Cassette Material      | Metal                      |
| Cassette Type          | 1RU 19" Angled             |
| Polarity               | Method A                   |
| Dimensions (HxWxD)     | 173×350×482mm              |



Ordering Information

Use combinations of **bold** letters and numbers to create part numbers for ordering.

| Type        |                         | Model Number            |            | Empty               |           |
|-------------|-------------------------|-------------------------|------------|---------------------|-----------|
| <b>B/RM</b> | Sliding on Rail Modular | <b>1</b>                | 1          | <b>EM</b>           | Empty     |
| <b>B/LG</b> | LGX Modular             | <b>2</b>                | 2          |                     |           |
| <b>B/LV</b> | LGX V-Shaped            | <b>3</b>                | 3          |                     |           |
|             |                         | <b>4</b>                | 4          |                     |           |
|             |                         | <b>5</b>                | 5          |                     |           |
| ▲           |                         | ▲                       |            | ▲                   |           |
| <b>B/LV</b> | <b>1U</b>               | <b>2</b>                | <b>4M</b>  | <b>EM</b>           |           |
|             | ▼                       |                         | ▼          |                     | ▼         |
| 1 Unit      | <b>1U</b>               | 3 Cassettes             | <b>3M</b>  | Special Accessories | <b>/A</b> |
| 2 Unit      | <b>2U</b>               | 4 Cassettes             | <b>4M</b>  |                     |           |
| 3 Unit      | <b>3U</b>               | 6 Cassettes             | <b>6M</b>  |                     |           |
| 4 Unit      | <b>4U</b>               | 12 Cassettes            | <b>12M</b> |                     |           |
| 5 Unit      | <b>5U</b>               |                         |            |                     |           |
| 6 Unit      | <b>6U</b>               |                         |            |                     |           |
| Unit        |                         | No of Modular Cassettes |            | Additional*         |           |

\*Leave column blank not required.

| Example Part Number                                                                 |             |
|-------------------------------------------------------------------------------------|-------------|
| Description                                                                         | Part Number |
| BCP LGX V-Shaped Patch Panel 1U Model 02 with 4 Modular Cassettes or Modular Plates | B/LV1U24MEM |