

# DIAMOND *flexos*

## Fiber Optic Passive Components

BEP-2

### WALL MOUNTED DISTRIBUTOR

The BEP-2 (building entry point) from Diamond SA allows tidy splice storage for optical components. Up to twelve splice trays can be mounted in the housing, which accommodates splices for up to 144 fibres.

The plastic housing can be locked and provides protection from dust and water (IP 55), so the BEP-2 can also be used in harsh environments without any problems.

Cables fed into the box are secured with cable ties, which also serve to relieve strain on the cables.

Optionally a small angle plate (metal) can be appropriated for 1x mating adapter F-3000®.

### FEATURES

- ▶ Easily accessible thanks to swivelling splice trays
- ▶ Simple wall mounting
- ▶ Flexible components
- ▶ Can be equipped with up to 12 individual splice trays
- ▶ Lockable cover
- ▶ Cable entries can be knocked out individually
- ▶ Cable gland equipped with a rubber strip on the inside

### SCOPE OF DELIVERY

- ▶ Wall-mounted housing with lockable cover
- ▶ Splice trays as required
- ▶ Heat shrink tubing for splice protection

### TECHNICAL SPECIFICATIONS

- ▶ Dimensions: 400 x 255 x 86 mm (H x W x D)
- ▶ Protection class: IP 55
- ▶ Material: Plastic (RoHS compliant)
- ▶ Weight: 1.2kg
- ▶ Operating temperature: -40 to +80°C
- ▶ Cable entries: individual

### ORDERING INFORMATION

SHORT DESCRIPTION	DESCRIPTION	ORDER NO.
BEP-2 Shrink splice tray ANT splice tray	Building entry point for up to 144 fibres Shrink splice tray, 12 for BEP ANT splice trays, 12 for BEP	BEY 1059271 BEY 1059272 BEY 1059273
Angle plate for F-3000®	Metal angle plate for mounting 1x mating adapter F-3000® simplex (incl. 2x screws)	EQN 1076350

Fibre-optic building entry point

