

## Gel branch joint

with branch-off block

Universally applicable for branching all polymeric cables and conductors (e.g. N(A)YY, NYM, H05) cross section range from 6 mm<sup>2</sup> to 25 mm<sup>2</sup>. Suitable for aluminium and copper conductors.



### Product description

|                |                                                         |
|----------------|---------------------------------------------------------|
| Article name   | EASYCELL 6 V                                            |
| Article number | 371166                                                  |
| Notes          | Main cable must not be cut.                             |
| Copyright      | EASYCELL is a registered trademark of BBC Cellpack GmbH |

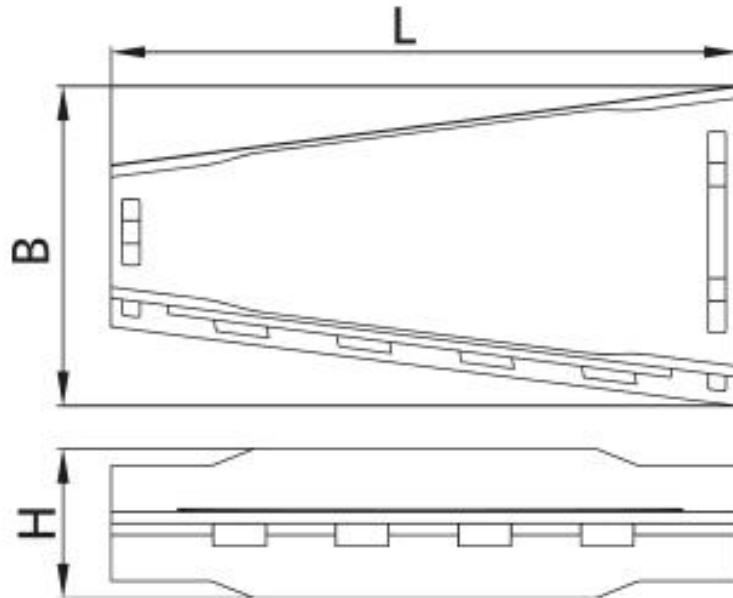
#### Characteristics

|                                                                          |
|--------------------------------------------------------------------------|
| Connector area completely sealed by gel                                  |
| Re-accessible and ready for immediate operation                          |
| Multi range one-piece branch-off block                                   |
| High-quality shockproof plastic shells, flame retardant and UV-resistant |
| Quick, safe and easy assembly                                            |

#### Applications

|                                                 |
|-------------------------------------------------|
| Indoor (Laying in buildings and on cable racks) |
| Outdoor                                         |
| Underground                                     |
| Water (according to test standard)              |

Technical data



|                                                                                    |                          |
|------------------------------------------------------------------------------------|--------------------------|
| Article name                                                                       | EASYCELL 6 V             |
| Article number                                                                     | 371166                   |
| Voltage levels                                                                     | U0/U (Um) 0,6/1 (1,2) kV |
| Test standards                                                                     | EN 50393                 |
|                                                                                    | EN 60695-2-11            |
| Housing type                                                                       | 6                        |
| Number of housing                                                                  | 1 Pieces                 |
| Connector type                                                                     | Branch-off block         |
| Length L                                                                           | 220 mm                   |
| Width B                                                                            | 110 mm                   |
| Height H                                                                           | 53 mm                    |
| Nominal cross section Main cable Polymeric cable unarmoured per conductor 3x min   | 6 mm <sup>2</sup>        |
| Nominal cross section Main cable Polymeric cable unarmoured per conductor 3x max   | 6 mm <sup>2</sup>        |
| Nominal cross section Branch cable Polymeric cable unarmoured per conductor 3x min | 2.5 mm <sup>2</sup>      |
| Nominal cross section Branch cable Polymeric cable unarmoured per conductor 3x max | 6 mm <sup>2</sup>        |
| Nominal cross section Main cable Polymeric cable unarmoured per conductor 4x min   | 6 mm <sup>2</sup>        |
| Nominal cross section Main cable Polymeric cable unarmoured per conductor 4x max   | 6 mm <sup>2</sup>        |
| Nominal cross section Branch cable Polymeric cable unarmoured per conductor 4x min | 2.5 mm <sup>2</sup>      |
| Nominal cross section Branch cable Polymeric cable unarmoured per conductor 4x max | 6 mm <sup>2</sup>        |
| Nominal cross section Main cable Polymeric cable unarmoured per conductor 5x min   | 6 mm <sup>2</sup>        |
| Nominal cross section Main cable Polymeric cable unarmoured per conductor 5x max   | 6 mm <sup>2</sup>        |
| Nominal cross section Branch cable Polymeric cable unarmoured per conductor 5x min | 2.5 mm <sup>2</sup>      |
| Nominal cross section Branch cable Polymeric cable unarmoured per conductor 5x max | 6 mm <sup>2</sup>        |

## Logistics data

|                        |                          |
|------------------------|--------------------------|
| Article name           | EASYCELL 6 V             |
| Article number         | 371166                   |
| Delivery scope         | Gel branch joint         |
|                        | Branch-off block         |
|                        | Cable ties               |
|                        | Allen key                |
|                        | Installation instruction |
| Shelf life description | Unlimited shelf life     |
| Country of origin      | Italy                    |
| Customs tariff number  | 85369010                 |
| EAN/GTIN               | 4010311182001            |

## Packaging data

| Packaging type    | Case  | Carton | Pal. OW |
|-------------------|-------|--------|---------|
| Content quantity  | 1     | 25     | 450     |
| Unit of measure   | Piece | Piece  | Piece   |
| Length (mm)       | 232   | 410    | 1200    |
| Width (mm)        | 120   | 380    | 800     |
| Height (mm)       | 65    | 370    | 1300    |
| Net weight (kg)   | 0.766 | 19.15  | 344.7   |
| Gross weight (kg) | 0.766 | 19.45  | 362.9   |