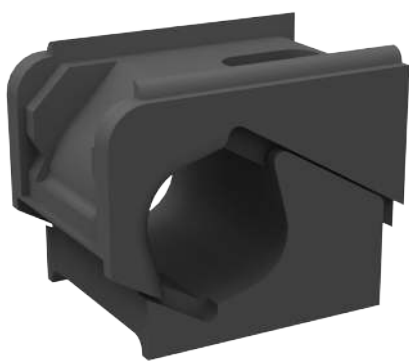


# Ranger® Cleat

## 382 Series



**The ranger cleat is a self-adjusting two piece cable cleat, made from ABS providing good oil and chemical resistance.**

### Features and Benefits

- Suitable for use with cable diameters 13 to 76mm.
- Overlapping, self-adjusting ranges.
- Sunlight (UV) and weather resistant.
- Made from ABS which provides good oil and chemical resistance.
- Two piece, single bolt fixing.
- Double stacking facility.
- Operating temperature -20°C to +90°C.
- 'C' Section channel location aids fixing and stacking.
- Not designed for long vertical runs.

## Technical Data

| Cable and Cleat Selection |                |     | Cleat Details   |    |     |    |                |            |
|---------------------------|----------------|-----|-----------------|----|-----|----|----------------|------------|
| Design Number             | Cable diameter |     | Dimensions (mm) |    |     |    | SWL FOS2 (kgf) |            |
|                           | A (mm)         |     | B<br>Max        | C  | D   | E  |                | Weight (g) |
|                           | Min            | Max |                 |    |     |    |                |            |
| 382AA01                   | 13             | 18  | 35.5            | 47 | 49  | 18 | 300            | 51         |
| 382AA02                   | 17             | 22  | 40              | 47 | 54  | 20 | 260            | 52.5       |
| 382AA03                   | 21             | 28  | 45              | 47 | 62  | 24 | 295            | 63         |
| 382AA04                   | 27             | 37  | 53              | 47 | 67  | 30 | 167            | 76         |
| 382AA05                   | 36             | 51  | 69              | 47 | 92  | 36 | 158            | 121        |
| 382AA06                   | 50             | 76  | 92              | 47 | 111 | 52 | 110            | 193        |

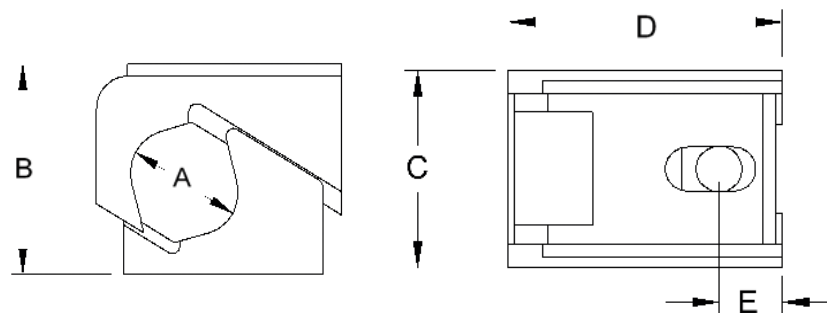
\* Technical information subject to change without notice

### Method of Fixing

In all applications the cleat should be mounted on suitable M10 fixings. There is no need for any channel adaptor when mounting directly on to 'C' section channel.

SWL data based upon the use of commercial grade 4.6 mild steel.

SWL = Safe working load.



**Prysmian Cables & Systems Limited,**  
Oak Road, Wrexham Industrial Estate, Wrexham, LL13 9PH, UK

**Commercial Enquiries,**  
Sales Office Tel: 0845 767 8345,  
International Sales Office Tel: +44 2380 295481

[www.biconcomponents.co.uk](http://www.biconcomponents.co.uk)