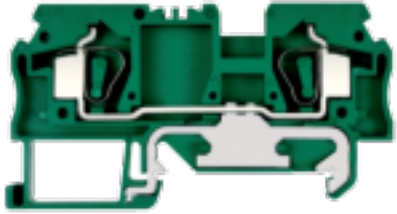


## DSET 6



### Approvals



### General Data

|                              |              |
|------------------------------|--------------|
| Type                         | DSET 6       |
| Wire Termination Technology  | Spring Clamp |
| Ratings                      | -            |
| GTIN / Harmonize Custom Code | 85389000     |
| Standard Packing Qty (in No) | 100          |
| Country of Origin            | India        |
| Screw Size                   | NA           |

### Dimensions & Weight

|                                      |       |
|--------------------------------------|-------|
| Height (mm)                          | 39.50 |
| Height (inches)                      | 1.56  |
| Width (mm)                           | 74.50 |
| Width (inches)                       | 2.93  |
| Thickness (mm)                       | 8     |
| Weight For Standard Packing Qty (Kg) | 2.05  |

## Material Data

|                      |                          |
|----------------------|--------------------------|
| Housing              | PA 6,6                   |
| Standard Colour      | Green-Yellow             |
| Other Color Variants | No more colors available |

## Rated Conductor Size

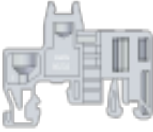
|                             |     |
|-----------------------------|-----|
| Stranded Wire - min (sq mm) | 0.5 |
| Stranded Wire - max (sq mm) | 6   |
| Solid Wire - min (sq mm)    | 0.5 |
| Solid Wire - max (sq mm)    | 6   |

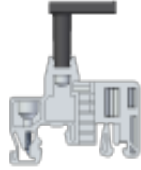
## Ratings - IEC

|                                     |              |
|-------------------------------------|--------------|
| Standard                            | EC 60947-7-2 |
| Rated Voltage (V)                   | -            |
| Rated Current (A)                   | -            |
| Rated Cross Section (sq mm)         | 6            |
| Short Time Withstand Current (kA)   | 0.72         |
| Rated Impulse Withstand Voltage(kV) | -            |
| Pollution Degree                    | III          |

## Accessories

|                                                                                                               |                                                                                       |
|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| End Plate                                                                                                     |                                                                                       |
| <div><div>DSEP6</div><div>Height : 31 mm</div><div>Width : 73.50 mm</div><div>Thickness : 2.50 mm</div></div> |  |
| End Clamp                                                                                                     |                                                                                       |

|                                                                                                                              |                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <p><b>DCKN (Screwless - 35 mm Rail Mounted)</b></p> <p>Height : 33 mm</p> <p>Width : 43.50 mm</p> <p>Thickness : 6 mm</p>    |    |
| <p><b>DCKN10 (Screwless - 35 mm Rail Mounted)</b></p> <p>Height : 33 mm</p> <p>Width : 43.50 mm</p> <p>Thickness : 10 mm</p> |    |
| <p><b>SCKN (35 mm Rail Mounted)</b></p> <p>Height : 35.50 mm</p> <p>Width : 50.60 mm</p> <p>Thickness : 8 mm</p>             |    |
| <p><b>SCUN (Universal Rail Mounted)</b></p> <p>Height : 35.50 mm</p> <p>Width : 50.60 mm</p> <p>Thickness : 9.50 mm</p>      |  |
| <p><b>Marking Label</b></p>                                                                                                  |                                                                                       |
| <p><b>LABEL KN8</b></p>                                                                                                      |  |
| <p><b>Group Marking Carrier</b></p>                                                                                          |                                                                                       |

|                                                                                                |                                                                                       |
|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <p><b>DCKNMLH</b></p> <p>Height : 45.50 mm</p> <p>Width : 43.50 mm</p> <p>Thickness : 6 mm</p> |     |
| <p><b>SCKNMLH</b></p> <p>Height : 45.50 mm</p> <p>Width : 48 mm</p> <p>Thickness : 8 mm</p>    |    |
| <p><b>SCUNMLH</b></p> <p>Height : 53.50 mm</p> <p>Width : 50.60 mm</p> <p>Thickness : 8 mm</p> |    |
| <p><b>Mounting Channel (Standard Lengths 300 mm, 500 mm, 1000 mm)</b></p>                      |                                                                                       |
| <p><b>CHK</b></p> <p>Height : 7.5 mm</p> <p>Width : 35 mm</p> <p>Thickness : 1 mm</p>          |  |
| <p><b>CHKD</b></p> <p>Height : 15 mm</p> <p>Width : 35 mm</p> <p>Thickness : 1.50 mm</p>       |  |

|                                                                                         |                                                                                       |
|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>CHKDS (Perforated)</b><br><br>Height : 15 mm<br>Width : 35 mm<br>Thickness : 1.50 mm |    |
| <b>CHKS (Perforated)</b><br><br>Height : 7.5 mm<br>Width : 35 mm<br>Thickness : 1 mm    |    |
| <b>Group Marking Holder</b>                                                             |                                                                                       |
| <b>GMH 10</b><br><br>Height : 51 mm<br>Width : 41.50 mm<br>Thickness : 10 mm            |   |
| <b>GMH 20</b><br><br>Height : 51 mm<br>Width : 41.50 mm<br>Thickness : 20 mm            |  |

Note : Technical specifications may change in line with technical advances and industry standards