

|              |                            |
|--------------|----------------------------|
| Product name | Mechanical lug 1kV 6-50x12 |
| Product code | 0812493                    |
| Product type | 1kV L6-50x12 Al/Cu         |
| GTIN         | 7332811360787              |
| ETIM-Class   | EC001054                   |



## Measurements

|        |       |
|--------|-------|
| Length | 65 mm |
| Height | 18 mm |
| Width  | 24 mm |
| Weight | 27 g  |

## Technical Specifications

|                  |                             |
|------------------|-----------------------------|
| Total Length     | 62 mm                       |
| Outer Diameter   | 18 mm                       |
| Material         | fortinnet aluminium         |
| Number of Bolts  | 1                           |
| Socket Size      | 10 mm                       |
| Stripping Length | 24 mm                       |
| Contact area     | 24 mm                       |
| Standard         | iec 61238-1   2018-klasse a |

## connection material - conductor information

|                          |                       |
|--------------------------|-----------------------|
| Aluminum Stranded        | 6-50 mm <sup>2</sup>  |
| Aluminum Sector Stranded | 16-50 mm <sup>2</sup> |
| Aluminum Solid           | 10-50 mm <sup>2</sup> |
| Aluminum Sector Solid    | 16-50 mm <sup>2</sup> |

|                              |                       |
|------------------------------|-----------------------|
| Copper Stranded              | 6-50 mm <sup>2</sup>  |
| Copper Sector Stranded       | 16-50 mm <sup>2</sup> |
| Copper Solid                 | 6-50 mm <sup>2</sup>  |
| Copper Class 5 multistranded | 6-50 mm <sup>2</sup>  |

## Sustainability

|                                  |     |
|----------------------------------|-----|
| product.sustainability-label.epd | Yes |
|----------------------------------|-----|