

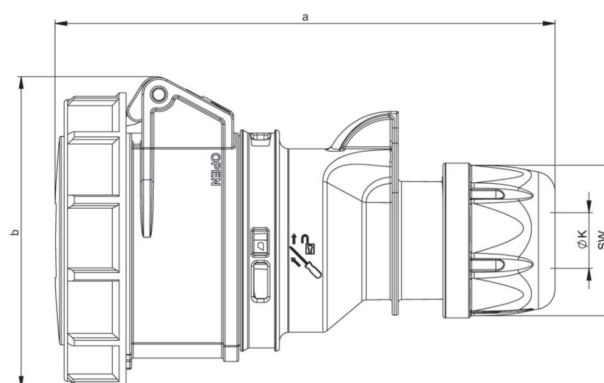
|                        |                                                                                                                                                                                                                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| article#               | <b>2142-6v</b>                                                                                                                                                                                                                                                                                     |
| article description    | <b>CEE-connector 16A 4p 6h IP67 SHARK</b>                                                                                                                                                                                                                                                          |
| description long       | CEE-connector 16A 4p 6h IP67 SHARK<br>housing material: PA6<br>rated current: 16A<br>number of poles: 4 (3P+PE)<br>clock-position: 6h<br>rated voltage/frequency: 380-415V~ / 50+60Hz<br>contacts: brass nickel plated<br>connection technology: screw terminals<br>IP protection class: IP66/IP67 |
| GTIN (EAN)             | 9003399134753                                                                                                                                                                                                                                                                                      |
| country of origin      | AT                                                                                                                                                                                                                                                                                                 |
| customs number         | 85366990                                                                                                                                                                                                                                                                                           |
| net weight             | 0.186 kg                                                                                                                                                                                                                                                                                           |
| packaging quantity     | 10                                                                                                                                                                                                                                                                                                 |
| minimum order quantity | 10                                                                                                                                                                                                                                                                                                 |

|                                 |                      |
|---------------------------------|----------------------|
| ETIM 9.0                        | EC001320             |
| IEC-amperage                    | 16 A                 |
| Number of poles                 | 4                    |
| Voltage according to EN 60309-2 | 400 V (50+60 Hz) red |
| Clock hour position             | 6 h                  |
| Identification colour           | Red                  |
| Degree of protection (IP)       | IP67                 |
| Connection system               | Screwed terminal     |
| Angle of plug                   | Straight             |
| Cable entry                     | Gland nut            |
| Material                        | Plastic              |
| Contact material                | CuZn                 |
| Surface treatment contacts      | Nickel-plated        |

|                        |                       |
|------------------------|-----------------------|
| a                      | 139 mm                |
| b                      | 84 mm                 |
| K (cable Ø)            | 6-15 mm               |
| SW                     | 42 mm                 |
| wire flexible          | 1-2,5 mm <sup>2</sup> |
| contact screws         | 100 Ncm               |
| strain relief          | 500 Ncm               |
| dismantling length     | 50 mm                 |
| stripping length       | 10-12 mm              |
| ambient temperature    | -25 – 40 °C           |
| temperature resistance | -25 – 80 °C           |
| IK-code *)             | IK10                  |



\*) The IK-test is not part of the IEC 60309 standard for industrial plugs and socket-outlets or the IEC 60884 standard for household plugs and socket-outlets. PC Electric GmbH has therefore tested the IK-codes of these products in accordance with IEC 62262 and according to the test method of IEC 60068-2-75 Ehc, with conditioning for 48 hours at 40°C and a relative humidity of 95%.



<https://www.pcelectric.at/shop/en/?func=detail&artnr=2142-6v>