

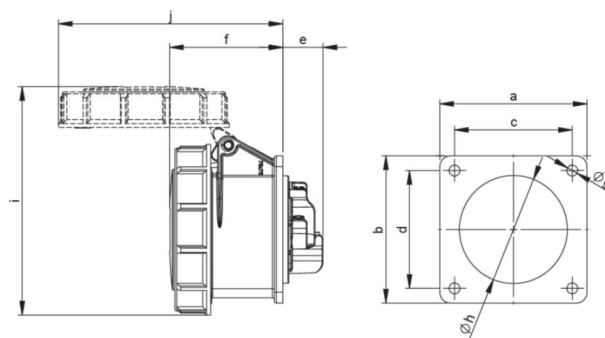
|                        |                                                                                                                                                                                                                                                                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| article#               | <b>3142-7v</b>                                                                                                                                                                                                                                                                                                                                                            |
| article description    | <b>CEE-flanged socket straight (75x75mm) 16A 4p 7h IP67</b>                                                                                                                                                                                                                                                                                                               |
| description long       | CEE-flanged socket straight (75x75mm) 16A 4p 7h IP67<br>housing material: PA6<br>rated current: 16A<br>number of poles: 4 (3P+PE)<br>clock-position: 7h<br>rated voltage/frequency: 480-500V~ / 50+60Hz<br>contacts: brass nickel plated<br>connection technology: screw terminals<br>dimensions (flange/fixing center): 75x75 mm / 60x60 mm<br>IP protection class: IP67 |
| GTIN (EAN)             | 9003399201318                                                                                                                                                                                                                                                                                                                                                             |
| country of origin      | AT                                                                                                                                                                                                                                                                                                                                                                        |
| customs number         | 85366990                                                                                                                                                                                                                                                                                                                                                                  |
| net weight             | 0.153 kg                                                                                                                                                                                                                                                                                                                                                                  |
| packaging quantity     | 10                                                                                                                                                                                                                                                                                                                                                                        |
| minimum order quantity | 10                                                                                                                                                                                                                                                                                                                                                                        |

|                                 |                        |
|---------------------------------|------------------------|
| ETIM 9.0                        | EC001317               |
| IEC-amperage                    | 16 A                   |
| Voltage according to EN 60309-2 | 500 V (50+60 Hz) black |
| Number of poles                 | 4                      |
| Clock hour position             | 7 h                    |
| Identification colour           | Black                  |
| Degree of protection (IP)       | IP67                   |
| Connection system               | Screwed terminal       |
| Angle of plug                   | Straight               |
| Material                        | Plastic                |
| Contact material                | CuZn                   |
| Surface treatment contacts      | Nickel-plated          |
| Flange size vertical            | 75 mm                  |
| Drill hole distance vertical    | 60 mm                  |
| Flange size horizontal          | 75 mm                  |
| Drill hole distance horizontal  | 60 mm                  |

|                        |                       |
|------------------------|-----------------------|
| a                      | 75 mm                 |
| b                      | 75 mm                 |
| c                      | 60 mm                 |
| d                      | 60 mm                 |
| e                      | 21 mm                 |
| f                      | 57 mm                 |
| g                      | 5,5 mm                |
| h                      | 45 mm                 |
| i                      | 108 mm                |
| j                      | 109 mm                |
| wire flexible          | 1-2,5 mm <sup>2</sup> |
| wire solid             | 1-4 mm <sup>2</sup>   |
| contact screws         | 100 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=3142-7v>