

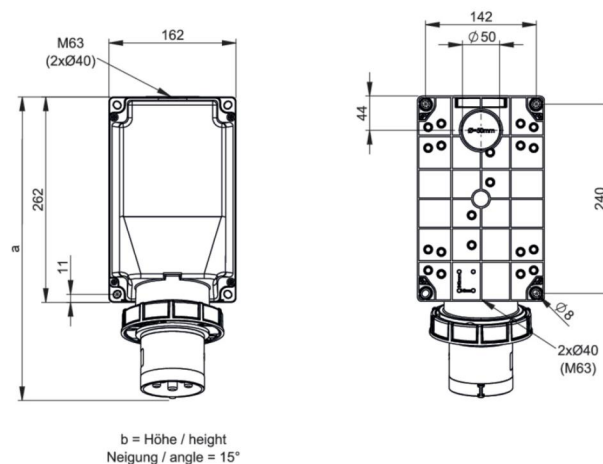
|                        |                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| article#               | <b>545-7</b>                                                                                                                                                                                                                                                                                                                                                    |
| article description    | <b>CEE-wall mounted plug 125A 5p 7h IP67 POWER TWIST</b>                                                                                                                                                                                                                                                                                                        |
| description long       | CEE-wall mounted plug 125A 5p 7h IP67 POWER TWIST<br>housing material: PC/ABS<br>rated current: 125A<br>number of poles: 5 (3P+N+PE)<br>clock-position: 7h<br>rated voltage/frequency: 277/480V~ - 288/500V~ / 50+60Hz<br>contacts: brass nickel plated, with pilot pin<br>connection technology: frame terminals with screws<br>IP protection class: IP66/IP67 |
| GTIN (EAN)             | 9003399220005                                                                                                                                                                                                                                                                                                                                                   |
| country of origin      | AT                                                                                                                                                                                                                                                                                                                                                              |
| customs number         | 85366990                                                                                                                                                                                                                                                                                                                                                        |
| net weight             | 1.834 kg                                                                                                                                                                                                                                                                                                                                                        |
| packaging quantity     | 1                                                                                                                                                                                                                                                                                                                                                               |
| minimum order quantity | 1                                                                                                                                                                                                                                                                                                                                                               |

|                                 |                             |
|---------------------------------|-----------------------------|
| ETIM 9.0                        | EC001319                    |
| IEC-amperage                    | 125 A                       |
| Voltage according to EN 60309-2 | 500 V (50+60 Hz) black      |
| Number of poles                 | 5                           |
| Clock hour position             | 7 h                         |
| Identification colour           | Black                       |
| Degree of protection (IP)       | IP67                        |
| Connection system               | Screwed terminal            |
| Construction type               | Surface mounted device plug |
| Angle of plug                   | Angled                      |
| Material                        | Plastic                     |
| Contact material                | CuZn                        |
| Surface treatment contacts      | Nickel-plated               |

|                        |                       |
|------------------------|-----------------------|
| a                      | 387 mm                |
| b                      | 209 mm                |
| wire flexible          | 16-50 mm <sup>2</sup> |
| wire solid             | 16-70 mm <sup>2</sup> |
| contact screws         | 450 Ncm               |
| housing screws         | 200 Ncm               |
| connecting screws      | 200 Ncm               |
| dismantling length     | 100 mm                |
| stripping length       | 24-27 mm              |
| ambient temperature    | -25 – 40 °C           |
| temperature resistance | -25 – 80 °C           |
| IK-code *)             | IK09                  |



\*) 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=545-7>