

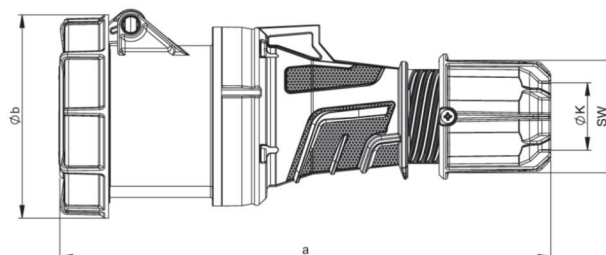
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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| article#               | <b>235-7</b>                                                                                                                                                                                                                                                                                                                                      |
| article description    | <b>CEE-connector 63A 5p 7h IP67 POWER TWIST</b>                                                                                                                                                                                                                                                                                                   |
| description long       | CEE-connector 63A 5p 7h IP67 POWER TWIST<br>housing material: PA6<br>rated current: 63A<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, with lamellar spring (CuBe)<br>connection technology: frame terminals with screws<br>IP protection class: IP66/IP67 |
| GTIN (EAN)             | 9003399048432                                                                                                                                                                                                                                                                                                                                     |
| country of origin      | AT                                                                                                                                                                                                                                                                                                                                                |
| customs number         | 85366990                                                                                                                                                                                                                                                                                                                                          |
| net weight             | 0.768 kg                                                                                                                                                                                                                                                                                                                                          |
| packaging quantity     | 2                                                                                                                                                                                                                                                                                                                                                 |
| minimum order quantity | 2                                                                                                                                                                                                                                                                                                                                                 |

|                                 |                        |
|---------------------------------|------------------------|
| ETIM 9.0                        | EC001320               |
| IEC-ampereage                   | 63 A                   |
| Number of poles                 | 5                      |
| Voltage according to EN 60309-2 | 500 V (50+60 Hz) black |
| Clock hour position             | 7 h                    |
| Identification colour           | Black                  |
| RAL-number                      | 7046                   |
| 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      | Untreated              |

|                        |                      |
|------------------------|----------------------|
| a                      | 269 mm               |
| b                      | 114 mm               |
| K (cable Ø)            | 14,5-36 mm           |
| SW                     | 61 mm                |
| wire flexible          | 6-16 mm <sup>2</sup> |
| contact screws         | 200 Ncm              |
| connecting screws      | 200 Ncm              |
| strain relief          | 1500 Ncm             |
| dismantling length     | 100 mm               |
| stripping length       | 15-18 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=235-7>