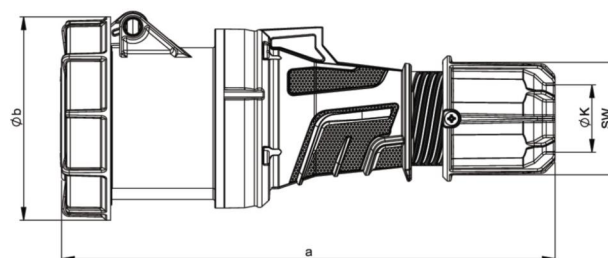


## PCE data sheet

|                        |   |
|------------------------|---|
| article#               | <b>233-6xs</b>  |
| article description    | <b>CEE-connector 63A 3p 6h IP67 POWER TWIST black</b>   |
| description long       | CEE-connector 63A 3p 6h IP67 POWER TWIST black<br>housing material: PA6<br>rated current: 63A<br>number of poles: 3 (2P+PE)<br>clock-position: 6h<br>rated voltage/frequency: 200-250V~ / 50+60Hz<br>contacts: brass, with lamellar spring (CuBe)<br>connection technology: frame terminals with screws<br>IP protection class: IP66/IP67 |
| GTIN (EAN)             | 9003399785382   |
| country of origin      | AT  |
| customs number         | 85366990  |
| packaging quantity     | 2   |
| minimum order quantity | 2   |

|                           |                       |
|---------------------------|-----------------------|
| ETIM 7.0                  | EC001320              |
| IEC-amperage              | 63 A                  |
| Number of poles           | 3                     |
| Voltage acc. EN 60309-2   | 230 V (50+60 Hz) blue |
| Clock hour position       | 6 h                   |
| Identification colour     | Blue                  |
| RAL-number                | 9005                  |
| Degree of protection (IP) | IP67                  |
| Connection system         | Screwed terminal      |
| Angle of plug             | Straight              |
| Cable entry               | Swivel                |
| Material                  | Plastic               |
| Contact material          | CuZn                  |
| Surface finish 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              |
| strain relief      | 1500 Ncm             |
| dismantling length | 100 mm               |
| stripping length   | 15-18 mm             |



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