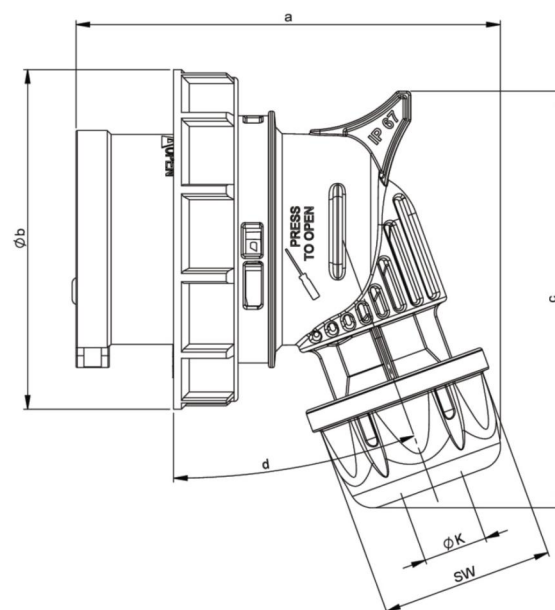


## PCE data sheet

|                        |                                                                                                                                                                                                                                                                                   |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| article#               | <b>80142-7</b>                                                                                                                                                                                                                                                                    |
| article description    | <b>CEE angled plug 16A 4p 7h IP67 TWIST</b>                                                                                                                                                                                                                                       |
| description long       | CEE angled plug 16A 4p 7h IP67 TWIST<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<br>connection technology: screw terminals<br>IP protection class: IP67 |
| country of origin      | AT                                                                                                                                                                                                                                                                                |
| customs number         | 85366990                                                                                                                                                                                                                                                                          |
| packaging quantity     | 10                                                                                                                                                                                                                                                                                |
| minimum order quantity | 10                                                                                                                                                                                                                                                                                |

|                            |                        |
|----------------------------|------------------------|
| ETIM 8.0                   | EC000140               |
| IEC-amperage               | 16 A                   |
| Number of poles            | 4                      |
| Voltage acc. EN 60309-2    | 500 V (50+60 Hz) black |
| Clock hour position        | 7 h                    |
| Identification colour      | Black                  |
| Degree of protection (IP)  | IP67                   |
| Connection system          | Screwed terminal       |
| Cable entry                | Swivel                 |
| Angle of plug              | Angled                 |
| Material                   | Plastic                |
| Contact material           | CuZn                   |
| Surface treatment contacts | Untreated              |

|                    |           |
|--------------------|-----------|
| a                  | 100 mm    |
| b                  | 79 mm     |
| c                  | 94 mm     |
| d                  | 15 °      |
| K (cable Ø)        | 6-15 mm   |
| SW                 | 38 mm     |
| wire flexible      | 1-2,5 mm² |
| contact screws     | 100 Ncm   |
| strain relief      | 500 Ncm   |
| dismantling length | 50 mm     |
| stripping length   | 10-12 mm  |



<https://www.pcelectric.at/shop/en/?func=detail&artnr=80142-7>



[www.manufacturer-safety.info](http://www.manufacturer-safety.info)