

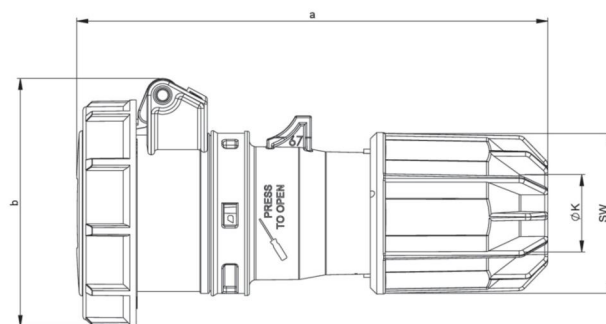
|                        |                                                                                                                                                                                                                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| article#               | <b>2822-4v</b>                                                                                                                                                                                                                                                                                             |
| article description    | <b>CEE-connector 16A 2p 24/42VAC 100-200Hz IP67 TWIST</b>                                                                                                                                                                                                                                                  |
| description long       | CEE-connector 16A 2p 24/42VAC 100-200Hz IP67 TWIST<br>housing material: PA6<br>rated current: 16A<br>number of poles: 2 (2P)<br>clock-position: 4h<br>rated voltage/frequency: 24/42V~ / 100-200Hz<br>contacts: brass nickel plated<br>connection technology: screw terminals<br>IP protection class: IP67 |
| GTIN (EAN)             | 9003399480836                                                                                                                                                                                                                                                                                              |
| country of origin      | AT                                                                                                                                                                                                                                                                                                         |
| customs number         | 85366990                                                                                                                                                                                                                                                                                                   |
| net weight             | 0.203 kg                                                                                                                                                                                                                                                                                                   |
| packaging quantity     | 10                                                                                                                                                                                                                                                                                                         |
| minimum order quantity | 10                                                                                                                                                                                                                                                                                                         |

|                                 |                                      |
|---------------------------------|--------------------------------------|
| ETIM 9.0                        | EC001320                             |
| IEC-amperage                    | 16 A                                 |
| Number of poles                 | 2                                    |
| Voltage according to EN 60309-2 | 20-25 V / 40-50 V (100-200 Hz) green |
| Clock hour position             | 4 h                                  |
| Identification colour           | Green                                |
| 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      | Nickel-plated                        |

|                        |                      |
|------------------------|----------------------|
| a                      | 150 mm               |
| b                      | 78 mm                |
| K (cable Ø)            | 9,5-24 mm            |
| SW                     | 48 mm                |
| wire flexible          | 1-10 mm <sup>2</sup> |
| contact screws         | 160 Ncm              |
| strain relief          | 600 Ncm              |
| dismantling length     | 70 mm                |
| stripping length       | 14-16 mm             |
| ambient temperature    | -25 – 40 °C          |
| temperature resistance | -25 – 80 °C          |
| IK-code *)             | IK08                 |



\*) 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=2822-4v>