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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| article#               | <b>425-7</b>                                                                                                                                                                                                                                                                                                                                                                       |
| article description    | <b>CEE-flanged socket sloping (80x97mm) 32A 5p 7h IP44/IP54</b>                                                                                                                                                                                                                                                                                                                    |
| description long       | CEE-flanged socket sloping (80x97mm) 32A 5p 7h IP44/IP54<br>housing material: PA6<br>rated current: 32A<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<br>connection technology: screw terminals<br>dimensions (flange/fixing center): 80x97 mm / 60x73 mm<br>IP protection class: IP44/IP54 |
| GTIN (EAN)             | 9003399709654                                                                                                                                                                                                                                                                                                                                                                      |
| country of origin      | AT                                                                                                                                                                                                                                                                                                                                                                                 |
| customs number         | 85366990                                                                                                                                                                                                                                                                                                                                                                           |
| net weight             | 0.214 kg                                                                                                                                                                                                                                                                                                                                                                           |
| packaging quantity     | 10                                                                                                                                                                                                                                                                                                                                                                                 |
| minimum order quantity | 10                                                                                                                                                                                                                                                                                                                                                                                 |

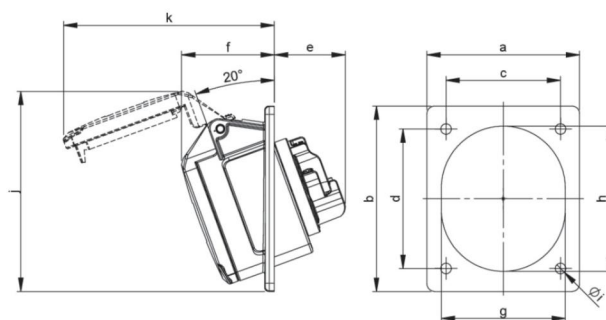
|                                 |                        |
|---------------------------------|------------------------|
| ETIM 9.0                        | EC001317               |
| IEC-amperage                    | 32 A                   |
| Voltage according to EN 60309-2 | 500 V (50+60 Hz) black |
| Number of poles                 | 5                      |
| Clock hour position             | 7 h                    |
| Identification colour           | Black                  |
| Degree of protection (IP)       | IP44                   |
| Connection system               | Screwed terminal       |
| Angle of plug                   | Angled                 |
| Material                        | Plastic                |
| Contact material                | CuZn                   |
| Surface treatment contacts      | Untreated              |
| Flange size vertical            | 97 mm                  |
| Drill hole distance vertical    | 73 mm                  |
| Flange size horizontal          | 80 mm                  |
| Drill hole distance horizontal  | 60 mm                  |

|                        |                        |
|------------------------|------------------------|
| a                      | 80 mm                  |
| b                      | 97 mm                  |
| c                      | 60 mm                  |
| d                      | 73 mm                  |
| e                      | 48 mm                  |
| f                      | 55 mm                  |
| g                      | 70 mm                  |
| h                      | 80 mm                  |
| i                      | 5,5 mm                 |
| j                      | 99 mm                  |
| k                      | 130 mm                 |
| wire flexible          | 2,5-6 mm <sup>2</sup>  |
| wire solid             | 2,5-10 mm <sup>2</sup> |
| contact screws         | 110 Ncm                |
| dismantling length     | 50 mm                  |
| stripping length       | 12-14 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=425-7>