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| article#               | <b>A617-6v</b>  |
| article description    | <b>CEE-flanged plug straight (70x70mm) 16A 7p 6h IP44/IP54</b>  |
| description long       | CEE-flanged plug straight (70x70mm) 16A 7p 6h IP44/IP54<br>housing material: PA6<br>rated current: 16A<br>number of poles: 7 (6P+PE)<br>clock-position: 6h<br>rated voltage/frequency: 380-415V~ / 50+60Hz<br>contacts: brass nickel plated<br>connection technology: screw terminals<br>dimensions (flange/fixing center): 70x70 mm / 56x56 mm<br>IP protection class: IP44/IP54 |
| GTIN (EAN)             | 9003399067587   |
| country of origin      | AT  |
| customs number         | 85366990  |
| net weight             | 0.147 kg  |
| packaging quantity     | 10  |
| minimum order quantity | 10  |

|                                 |                      |
|---------------------------------|----------------------|
| ETIM 9.0                        | EC001319             |
| IEC-amperage                    | 16 A                 |
| Voltage according to EN 60309-2 | 400 V (50+60 Hz) red |
| Number of poles                 | 7                    |
| Clock hour position             | 6 h                  |
| Identification colour           | Red                  |
| Degree of protection (IP)       | IP54                 |
| Connection system               | Screwed terminal     |
| Construction type               | Built-up device plug |
| Angle of plug                   | Straight             |
| Material                        | Plastic              |
| Contact material                | CuZn                 |
| Surface treatment contacts      | Nickel-plated        |

|                        |                       |
|------------------------|-----------------------|
| a                      | 70 mm                 |
| b                      | 70 mm                 |
| c                      | 56 mm                 |
| d                      | 56 mm                 |
| e                      | 28 mm                 |
| f                      | 42 mm                 |
| g                      | 5,5 mm                |
| h                      | 55 mm                 |
| wire flexible          | 1-2,5 mm <sup>2</sup> |
| wire solid             | 1-4 mm <sup>2</sup>   |
| contact screws         | 100 Ncm               |
| dismantling length     | 50 mm                 |
| stripping length       | 10-12 mm              |
| ambient temperature    | -25 – 40 °C           |
| temperature resistance | -25 – 80 °C           |

