

# Product data sheet

Specifications



## Unika interlocked socket - 32 A - 3P + N + E - 380...415 V AC - IP65 - wall

83097

### Main

|                           |                    |
|---------------------------|--------------------|
| Range                     | PratiKa            |
| Product or component type | Interlocked socket |
| Device short name         | Unika socket       |
| Plug, socket category     | Low voltage        |
| Poles description         | 3P + N + E         |
| Network type              | AC                 |
| Outlet standard           | Industrial         |

### Complementary

|                                |                                                 |
|--------------------------------|-------------------------------------------------|
| Mounting mode                  | Wall-mounted                                    |
| [In] rated current             | 32 A                                            |
| [Ue] rated operational voltage | 380...415 V                                     |
| Network frequency              | 50/60 Hz                                        |
| Ground lug clockwise position  | 6 h                                             |
| Protection type                | Without protection                              |
| Plug, socket material          | Housing: self-extinguishing engineering polymer |
| Contacts material              | Sleeves: nickel plated brass                    |
| Connections - terminals        | Captive screws                                  |
| Maximum cable cross section    | 10 mm²                                          |
| Maximum cable outer diameter   | 25 mm                                           |
| Cable entry                    | Cable gland                                     |
| Thread type                    | Pg 21                                           |
| Net weight                     | 1.209 kg                                        |
| Base dimension                 | 103 x 255 mm                                    |
| Height                         | 255 mm                                          |
| Width                          | 103 mm                                          |
| Depth                          | 153 mm                                          |
| Colour                         | Grey (RAL 7035)                                 |
| Voltage colour                 | Red                                             |

Environment

|                                       |                                                 |
|---------------------------------------|-------------------------------------------------|
| Standards                             | IEC 60309-2<br>IEC 60309-1                      |
| IP degree of protection               | IP65 conforming to IEC 60529                    |
| IK degree of protection               | IK09 conforming to EN 62262                     |
| Fire resistance                       | 750 °C conforming to IEC 60695-2-11             |
| Relative humidity                     | 50 % at 40 °C<br>70 % at 30 °C<br>90 % at 20 °C |
| Ambient air temperature for operation | 35 °C ( 86400 s )<br>-25...40 °C                |

Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 1.214 kg |
| Package 1 Height             | 10.8 cm  |
| Package 1 width              | 17 cm    |
| Package 1 Length             | 26 cm    |
| Unit Type of Package 2       | S03      |
| Number of Units in Package 2 | 5        |
| Package 2 Weight             | 6.557 kg |
| Package 2 Height             | 30 cm    |
| Package 2 width              | 30 cm    |
| Package 2 Length             | 40 cm    |

Offer Sustainability

|                            |                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                 |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                     |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a>                     |
| Mercury free               | Yes                                                                                                                   |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                         |

Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|