

# P3PS Panel Socket



Picture may vary.

## Technical Data

|   |                     |  |
|---|---------------------|--|
| <b>Article no.</b>                        |                     | <b>305 007 112</b>                                       |
| <b>Size</b>                               |                     | <b>P3</b>  |
| <b>Coding</b>                             |                     | <b>AF12</b>  |
| <b>Connection type</b>                    |                     | <b>Thread bolt M20 x 37</b>                              |
| <b>Thread bolt length</b>                 | <b>(mm)</b>         | <b>37</b>  |
| <b>Material pressure nut</b>              |                     | <b>Brass</b>   |
| <b>Rated voltage AC - effective value</b> | <b>(kV)</b>         | <b>4.4</b>   |
| <b>Test impulse voltage AC</b>            | <b>(kV)</b>         | <b>15 (EN 50124-1, Tab. A2)</b>                          |
| <b>Rated current</b>                      | <b>(A)</b>          | <b>1250 (DIN EN 60512-5-2, 20 Celsius degree)</b>        |
| <b>High short circuit strength</b>        | <b>(kA / 2 sec)</b> | <b>16,7</b>  |
| <b>Protection Type</b>                    |                     | <b>IP 67 (DIN EN 60529)</b>                              |
| <b>Operating temperature</b>              | <b>(°C)</b>         | <b>-40 ... +125</b>                                      |
| <b>Weight</b>                             | <b>(g)</b>          | <b>850</b>   |
| <b>Flame-resistant</b>                    |                     | <b>UNI CEI 11170-3<br/>NF F16-101<br/>CEN/TS 45545-2</b> |