

## Sockets

### SEP 2630 S1,9



| Product                                                                        | SEP 2630 S1,9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| description                                                                    | Gold-plated brass safety press-in socket, 4 mm diameter, contact-protected, with 1.9 mm soldering spike. For installation into switchpanels with wall thicknesses between 1 mm and 10 mm. Installation hole: 12.2 +/-0.1 mm diameter. Entry chamfer 0.5 x 45 degree.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| operating instruction                                                          | BA454                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| article-no. /<br>*colour                                                       | 9723631xx<br><div>  00 black              01 red              02 blue              03 yellow              04 green              88 yellow green              07 white </div> <div>Au</div> |
| drawing                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| technical data                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| connection                                                                     | solder connection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| rated voltage                                                                  | AC/DC 1000 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| measurement cat. acc. to IEC 61010                                             | CAT III                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| rated current<br>(consider derating curve)                                     | 24 A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| material socket                                                                | brass, gold plated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| housing material                                                               | PA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| temperature range acc. To IEC61010 <sup>(1)</sup>                              | -40 °C to +80 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| flammability class acc. to UL 94<br>(only valid for basic material of housing) | V-2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

4 mm safety system

<sup>(1)</sup> contact the manufacturer for applications at deviating temperature ranges  
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