

## Sockets

### KUN 10



| Product                                                                        | KUN 10                                                                                                                                                                           |
|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| description                                                                    | Insulated coupling for a 4 mm diameter plug and screw connection up to cable cross-section of 1.5 mm². Tin-plated brass socket. The socket is screwed into the insulated handle. |
| operating instruction                                                          | BA404                                                                                                                                                                            |
| article-no. /<br>*colour                                                       | <div> <div>●</div> <div>00<br/>black</div> </div> <div> <div>●</div> <div>01<br/>red</div> </div> <div>Sn</div>                                                                  |
| drawing                                                                        |                                                                                                                                                                                  |
|                                                                                |                                                                                                                                                                                  |
| technical data                                                                 |                                                                                                                                                                                  |
| connection                                                                     | screw terminal                                                                                                                                                                   |
| rated voltage <sup>(1)</sup>                                                   | 30 VAC / 60 VDC                                                                                                                                                                  |
| measurement cat. acc. to IEC 61010                                             | O <sup>(3)</sup>                                                                                                                                                                 |
| rated current <sup>(1)</sup><br>(consider derating curve)                      | 16 A                                                                                                                                                                             |
| material socket                                                                | brass, tin plated                                                                                                                                                                |
| housing material                                                               | PS                                                                                                                                                                               |
| temperature range acc. To IEC61010 <sup>(2)</sup>                              | -25 °C to +70 °C                                                                                                                                                                 |
| flammability class acc. to UL 94<br>(only valid for basic material of housing) | HB                                                                                                                                                                               |
| standard                                                                       | IEC 61010                                                                                                                                                                        |

<sup>(1)</sup> for normal environmental conditions -5°C to +40°C

<sup>(2)</sup> contact the manufacturer for applications at deviating temperature ranges

<sup>(3)</sup> without rated measurement category, for other circuits that are not directly connected to mains

stand: 12.09.2018