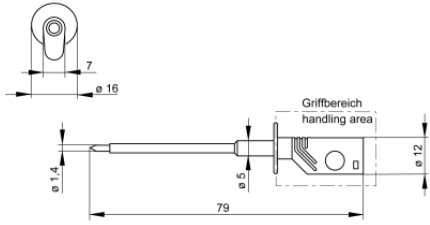


## Test probes

### PRUEF 1600 Au



| Product                                                                        | PRUEF 1600 Au                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| description                                                                    | Safety test probe with shatter-proof insulated sleeve and slender stainless steel tip. 2 mm diameter gold-plated brass socket connection, stackable with 2 mm safety measuring lead MVL S WS. Oxide layers can be penetrated by this test probe.                 |
| operating instruction                                                          | BA257                                                                                                                                                                                                                                                            |
| article-no. /<br>*colour                                                       | <div> <div>  <p>00<br/>black</p> </div> <div>  <p>01<br/>red</p> </div> </div> <div>Au</div> |
| drawing                                                                        |                                                                                                                                                                                                                                                                  |
|                                                                                |                                                                                                                                                                              |
| technical data                                                                 |                                                                                                                                                                                                                                                                  |
| connection                                                                     | unsprung socket 2 mm                                                                                                                                                                                                                                             |
| rated voltage                                                                  | AC/DC 1000 V                                                                                                                                                                                                                                                     |
| measurement cat. acc. to IEC 61010                                             | CAT III                                                                                                                                                                                                                                                          |
| rated current<br>(consider derating curve)                                     | 10 A                                                                                                                                                                                                                                                             |
| material socket                                                                | tip: stainless steel-BR-socket: brass                                                                                                                                                                                                                            |
| housing material                                                               | PA                                                                                                                                                                                                                                                               |
| temperature range acc. To IEC61010 <sup>(1)</sup>                              | -25 °C to +70 °C                                                                                                                                                                                                                                                 |
| flammability class acc. to UL 94<br>(only valid for basic material of housing) | V-2                                                                                                                                                                                                                                                              |

<sup>(1)</sup> contact the manufacturer for applications at deviating temperature ranges  
stand: 21.06.2022

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