





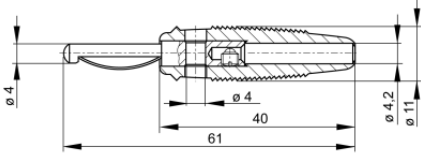


## Plugs

### VQ 20



| Product   | VQ 20  |
|---|--|
| description   | Fully mating connector, shatter-proof, flexible insulated sleeve with transverse hole. The tapering sleeve end also serves as kinking protection for the lead. Screw connection up to maximum cable cross-section of 1.5 mm <sup>2</sup> . Nickel-plated brass contact material.   |
| operating instruction                                     | BA410  |
| article-no. / *colour                                     | 9300581xx<br><div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"><br/>00<br/>black</div> <div style="text-align: center;"><br/>01<br/>red</div> <div style="text-align: center;"><br/>02<br/>blue</div> <div style="text-align: center;"><br/>03<br/>yellow</div> <div style="text-align: center;"><br/>04<br/>green</div> <div style="text-align: center;"><br/>07<br/>white</div> </div> <div style="text-align: right; margin-top: 5px;"><b>Ni</b></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 plug   | brass, nickel plated   |
| housing material  | PVC-P  |
| temperature range acc. To IEC61010 <sup>(2)</sup>         | -25 °C to +70 °C   |
| standard  | IEC 61010  |

4 mm system

<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: 07.05.2019