



**Plugs** 

## **VQ 20**



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| 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 mm². Nickel-plated brass contact material. |     |      |                  |               |       |
| article-no. / *colour                                  | 9300581xx   |     |      |                  |               |       |
|  |   |     |      |                  |               |       |
|  | 00  | 01  | 02   | 03               | 04            | 07    |
|  | black   | red | blue | yellow           | green         | white |
|  |   |     |      |                  |               | Ni    |
| drawing  |   |     |      |                  |               |       |
|  |   |     |      |                  | 1             |       |
|  |   |     |      |                  |               |       |
|  |   | 8   |      | <u>Ø 4</u><br>40 | ø 4,2<br>ø 11 |       |
|  |   |     |      |                  |               |       |
| 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> (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   |     |      |                  |               |       |

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

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

<sup>(3)</sup> Other circuits that are not directly connected to mains stand: 30.07.2018