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**VON 20**

datasheet for VON 20  
article number: 930046103



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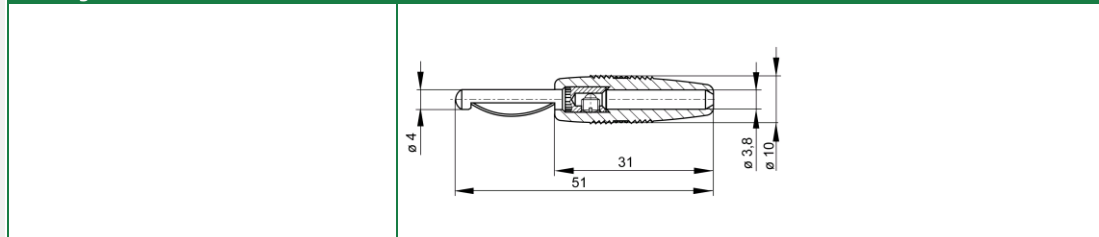
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|  |   |                                  |
|--|---|----------------------------------|
| <b>product description:</b>                    |   | <b>order number:</b> 930 046-103 |
| <b>description:</b>                            | Fully mating connector ,shatter-proof, flexible insulated sleeve. 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. |                                  |
| <b>typ:</b>                                    | VON 20 gelb/yellow  |                                  |
| <b>system:</b>                                 | 4mm system  |                                  |
| <b>order number:</b>                           | 930 046-103   |                                  |
| <b>color</b>                                   |   |                                  |
| <b>other color versions:</b>                   |   |                                  |
| <b>technical data</b>                          |   |                                  |
| <b>measurement category acc. to IEC 61010:</b> | CAT I   |                                  |
| <b>pin dimensions</b>                          | 4 mm  |                                  |
| <b>type of contact:</b>                        | pin (spring loaded)   |                                  |
| <b>type of termination:</b>                    | screw   |                                  |
| <b>rated voltage:</b>                          | 30 VAC / 60 VDC   |                                  |
| <b>rated current:</b>                          | 16 A  |                                  |
| <b>Please consider derating curve!</b>         |   |                                  |
| <b>contact resistance:</b>                     | 3 mOhm  |                                  |
| <b>material</b>                                |   |                                  |
| <b>contact material:</b>                       | brass   |                                  |
| <b>contact surface material:</b>               | nickel  |                                  |
| <b>housing material:</b>                       | PVC - P   |                                  |
| <b>environmental conditions:</b>               |   |                                  |
| <b>temperature range:</b>                      | -25 °C to +70 °C  |                                  |



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