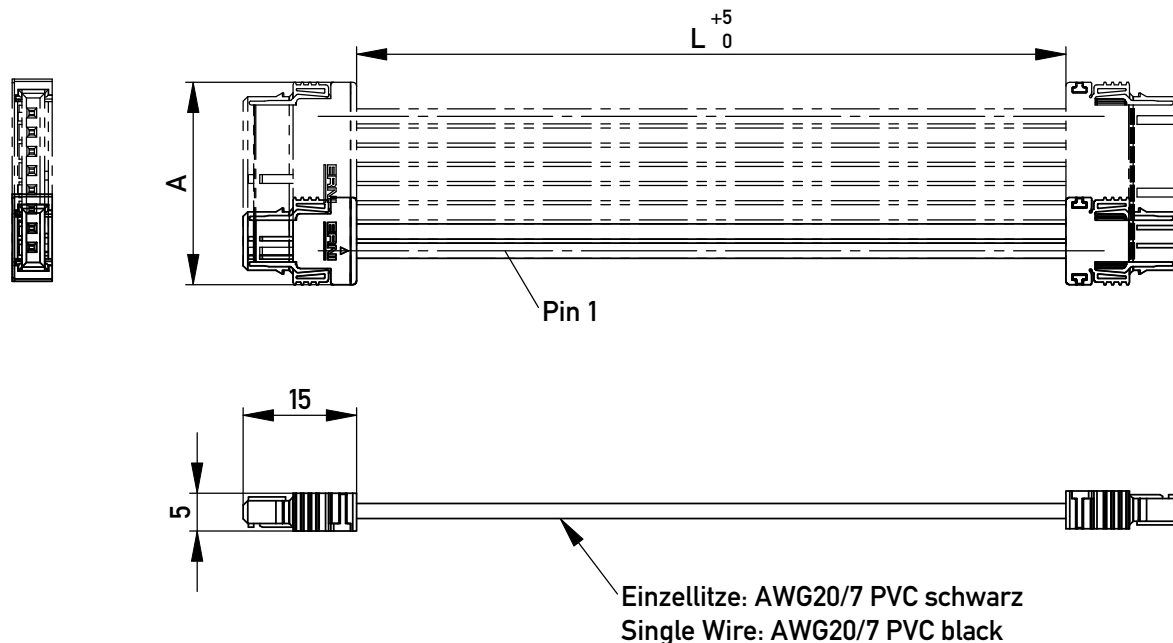
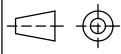




#### Kabeldaten / Wire Properties

|                                                    |                                                                 |
|----------------------------------------------------|-----------------------------------------------------------------|
| Drahtaufbau<br>Conductors                          | nach AWG 20/7 Litzen verzinkt<br>AWG20/7 Tinned Stranded Copper |
| Approbationen<br>Approvals                         | UL 1007/1569 TR64                                               |
| max. Betriebstemperatur<br>max. Temperature Rating | 105°C                                                           |
| Leiterquerschnitt<br>Conductor Cross Section       | 0,56mm <sup>2</sup>                                             |
| max. Betriebsspannung<br>max. Voltage Rating       | 300V                                                            |
| Außendurchmesser +/- 3%<br>Outer Diameter          | 1,9mm                                                           |
| Biegeradius einmalig<br>Bending Radius fixed       | 10mm                                                            |
| Biegeradius wiederholt<br>Bending Radius moved     | 20mm                                                            |

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|                                                                                                                                                                             |                                                                                  |                                                                                                                  |                                                                                                                                              |         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Information:                                                                                                                                                                | Tolerances                                                                       | <br>All Dimensions<br>in mm | Scale 1:1                                                                                                                                    |         |
| All rights reserved.<br>Only for Information.<br>To ensure that this is the latest<br>version of this drawing, please<br>contact one of the ERNI companies<br>before using. | Subject to modification without<br>prior notice.<br>Drawing will not be updated. |                             | Designation<br><b>MaxiBridge Kabelkonfektionen</b><br><b>MaxiBridge Cable Assemblies</b><br>Sammelzeichnung 167355-374<br>Collection Drawing | I<br>A4 |
|                                                                                                                                                                             | www.ERNI.com                                                                     |                                                                                                                  | <b>167356</b>                                                                                                                                | Class   |

| Part Number | Number of<br>Conductors | Dim. L | Dim. A |
|-------------|-------------------------|--------|--------|
| 167355      | 2                       | 500    | 11,54  |
| 167356      | 2                       | 1000   | 11,54  |
| 167357      | 2                       | 1500   | 11,54  |
| 167358      | 2                       | 2000   | 11,54  |
| 167359      | 3                       | 500    | 14,08  |
| 167360      | 3                       | 1000   | 14,08  |
| 167361      | 3                       | 1500   | 14,08  |
| 167362      | 3                       | 2000   | 14,08  |
| 167363      | 5                       | 500    | 19,16  |
| 167364      | 5                       | 1000   | 19,16  |
| 167365      | 5                       | 1500   | 19,16  |
| 167366      | 5                       | 2000   | 19,16  |
| 167367      | 6                       | 500    | 21,7   |
| 167368      | 6                       | 1000   | 21,7   |
| 167369      | 6                       | 1500   | 21,7   |
| 167370      | 6                       | 2000   | 21,7   |
| 167371      | 8                       | 500    | 26,78  |
| 167372      | 8                       | 1000   | 26,78  |
| 167373      | 8                       | 1500   | 26,78  |
| 167374      | 8                       | 2000   | 26,78  |