SS/SSC 103 Multipole Plugs

All dimensions see note 1)

<table>
<thead>
<tr>
<th>CONTACT CONFIGURATION</th>
<th>Contacts</th>
<th>Solder cup</th>
<th>Crimp cup</th>
</tr>
</thead>
<tbody>
<tr>
<td>103 A Z 051</td>
<td>2</td>
<td>1.18</td>
<td>1.18</td>
</tr>
<tr>
<td>103 A Z 052</td>
<td>3</td>
<td>1.18</td>
<td>-</td>
</tr>
<tr>
<td>103 A Z 053</td>
<td>4</td>
<td>0.79</td>
<td>-</td>
</tr>
<tr>
<td>103 A Z 054</td>
<td>5</td>
<td>0.79</td>
<td>0.80</td>
</tr>
</tbody>
</table>

Contact configuration for polarity A (View from B)

Contact configuration for polarity Z (View from B)

Notes:
1) All tolerances resulting from connector assembly are typically ± 0.3 mm
2) For optimum crimping refer to available crimping manual.
3) Max cable diameter below shield
4) This torque is a recommended value that may be influenced by the characteristics of the cable.
Tests have to be made to evaluate the exact value.
To secure the back nut, we recommend the use of thread locking adhesive.

Part number example: SS 103 A062-130

Information provided herein is believed to be accurate at time of publishing. Fischer Connectors reserves the right to make modifications on products for continuous improvement without prior notice.
SS/SSC 103 Multipole Plugs

All dimensions see note 1)

GUIDE MARK

Keying codes (View from F)

Code 1
(-1xx)

Guide mark

Guide mark

Guide mark

Code 2
(-2xx)

Guide mark

Guide mark

Guide mark

Code 3
(-3xx)

Guide mark

Guide mark

Guide mark

Contact configuration for polarity A (View from B)

(5)

Contact configuration for polarity Z (View from B)

(5)

Contact polarity A

Contact polarity Z

CONTACT CONFIGURATION

Contacts | Solder cup Ø | Crimp cup Ø
---|---|---
103 A Z 056 | 6 | 0.79 | 0.60
103 A Z 057 | 7 | 0.79 | 0.60
103 A Z 058 | 8 | 0.79 | 0.60
103 A Z 062 | 12 | 0.43 | -

Notes:
1) All tolerances resulting from connector assembly are typically ± 0.3mm
2) For optimum crimping refer to available crimping manual.
3) Max cable diameter below shield
4) This torque is a recommended value that may be influenced by the characteristics of the cable.
5) Only valid for Code 1. For other codes please contact us.
6) Tests have to be made to evaluate the exact value.
7) To secure the back nut, we recommend the use of thread locking adhesive.

Part number example: SS 103 A062-130

Information provided herein is believed to be accurate at time of publishing. Fischer Connectors reserves the right to make modifications on products for continuous improvement without prior notice.