KS/KSE 104 Multipole Cable Mounted Receptacles

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.

Tests have to be made to evaluate the exact value.
To secure the back nut, we recommend the use of thread locking adhesive.

Contact configuration for polarity A (View from B)

Contact configuration for polarity Z (View from B)

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.
KS/KSE 104 Multipole Cable Mounted Receptacles

All dimensions see note 1)

1.5-2.0Nm

Guide mark

Keying codes (View from F)

Code 1

Code 2

Code 3

Guide mark

Guide mark

Guide mark

Contact polarity A

Contact polarity Z

CONTACT CONFIGURATION

<table>
<thead>
<tr>
<th>Contacts</th>
<th>Solder cup ( \varnothing )</th>
<th>Crimp cup ( \varnothing )</th>
</tr>
</thead>
<tbody>
<tr>
<td>104 A Z 065 6</td>
<td>0.79</td>
<td>0.80</td>
</tr>
<tr>
<td>104 A Z 054 7</td>
<td>0.79</td>
<td>0.80</td>
</tr>
<tr>
<td>104 A Z 066 8</td>
<td>0.79</td>
<td>0.80</td>
</tr>
<tr>
<td>104 A Z 055 9</td>
<td>0.79/1.18</td>
<td>0.80</td>
</tr>
<tr>
<td>104 A Z 056 11</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 ± 0.3mm
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. Tests have to be made to evaluate the exact value.

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.
KS/KSE 104 Multipole Cable Mounted Receptacles

All dimensions see note 1)

Guide mark

Contact polarity A

Contact polarity Z

12 1.5-2.0Nm

13

Contact configuration for polarity A (View from B)

Contact configuration for polarity Z (View from B)

All dimensions in mm

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Contacts</th>
<th>Solder cup</th>
<th>Crimp cup</th>
</tr>
</thead>
<tbody>
<tr>
<td>104 A Z 086</td>
<td>16</td>
<td>0.79</td>
<td>0.60</td>
</tr>
<tr>
<td>104 A Z 092</td>
<td>19</td>
<td>0.79</td>
<td>0.60</td>
</tr>
<tr>
<td>104 A 124</td>
<td>27</td>
<td>-</td>
<td>0.43</td>
</tr>
</tbody>
</table>

*Please contact us for additional information

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.

Tests have to be made to evaluate the exact value.
To secure the back nut, we recommend the use of thread locking adhesive.

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.