Contact Probes Assemblies
Standard, Screw Mounting, Resin Sleeve, Spring-Built-In, Thread Wire Connection

Integrated Probe Assembly Features:
- One-piece Contact Probe is constructed by one continuous pin from the tip to the end. Less contact points and good conductivity enable stable electrical continuity, regardless of the stroke length.

Standard
- GNP6
- GNP9
- GNP12

Tip Shape Selection

Applicable Terminal (JEF P1879)

<table>
<thead>
<tr>
<th>No.</th>
<th>Part</th>
<th>Material</th>
<th>Surface Treatment</th>
<th>Temp. Resistance</th>
<th>Contact Probes Assemblies</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>GNP6</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>GNP6</td>
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<tr>
<td>2</td>
<td>GNP9</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
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<tr>
<td>3</td>
<td>GNP12</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>GNP12</td>
</tr>
</tbody>
</table>

Spring-Built-In
- FNP13
- FNP13N
- FNP13HDN

Tip Shape Selection

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</thead>
<tbody>
<tr>
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<td>FNP13</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
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<tr>
<td>2</td>
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<td>Steel</td>
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<td>FNP13N</td>
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<tr>
<td>3</td>
<td>FNP13HDN</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP13HDN</td>
</tr>
</tbody>
</table>

Screw Mounting
- FNP10
- FNP10N (with Nut)
- FNP10HDN (with Nut)

Tip Shape Selection

Applicable Terminal (JEF P1879)

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<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP10</td>
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<td>2</td>
<td>FNP10N</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP10N</td>
</tr>
<tr>
<td>3</td>
<td>FNP10HDN</td>
<td>Steel</td>
<td>Nickel Plating</td>
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<td>FNP10HDN</td>
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</tbody>
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Resin Sleeve
- FNP22SF
- FNP22

Tip Shape Selection

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<th>No.</th>
<th>Part</th>
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<th>Temp. Resistance</th>
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<tbody>
<tr>
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<td>Nickel Plating</td>
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<td>FNP22SF</td>
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<tr>
<td>2</td>
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<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP22</td>
</tr>
</tbody>
</table>

Spring-Built-In
- FNP12
- FNP12N
- FNP12HDN

Tip Shape Selection

Applicable Terminal (JEF P1879)

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<thead>
<tr>
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</thead>
<tbody>
<tr>
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<td>FNP12</td>
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<td>Nickel Plating</td>
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<td>FNP12</td>
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<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP12N</td>
</tr>
<tr>
<td>3</td>
<td>FNP12HDN</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP12HDN</td>
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</tbody>
</table>

Screw Mounting
- FNP11
- FNP11N (with Nut)
- FNP11HDN (with Nut)

Tip Shape Selection

Applicable Terminal (JEF P1879)

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<thead>
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</thead>
<tbody>
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<td>FNP11</td>
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<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP11</td>
</tr>
<tr>
<td>2</td>
<td>FNP11N</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP11N</td>
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<tr>
<td>3</td>
<td>FNP11HDN</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP11HDN</td>
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</tbody>
</table>

Resin Sleeve
- FNP40SF
- FNP40

Tip Shape Selection

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<th>No.</th>
<th>Part</th>
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<th>Surface Treatment</th>
<th>Temp. Resistance</th>
<th>Contact Probes Assemblies</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>FNP40SF</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP40SF</td>
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<tr>
<td>2</td>
<td>FNP40</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>FNP40</td>
</tr>
</tbody>
</table>

Thread Wire Connection
- MNP50

Tip Shape Selection

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<thead>
<tr>
<th>No.</th>
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<tbody>
<tr>
<td>1</td>
<td>MNP50</td>
<td>Steel</td>
<td>Nickel Plating</td>
<td>50Ω</td>
<td>MNP50</td>
</tr>
</tbody>
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Features:
- The matching end also strokes according to the stroke of the contact component.
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