CINCON External Power Supplies

TR21 SERIES, 20W SWITCHING ADAPTERS

Features:
- Universal Input Range 90-264VAC
- Efficiency > 85%
- Meets CEC & ErP Level V
- Input Frequency: 47 to 69Hz
- Straight Output Plug and Other DC Output Connectors Available, contact a Mouser Representative

<table>
<thead>
<tr>
<th>MOUSER STOCK NO.</th>
<th>Angle DC Plug</th>
<th>Angle DC Plug</th>
<th>Current Max.</th>
<th>Regulation</th>
<th>Price Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>418-TRG21A090-02</td>
<td>2.1mm Straight</td>
<td>2.5mm R/A DC Plug</td>
<td>9W</td>
<td>2.3A</td>
<td>20.7W</td>
</tr>
<tr>
<td>418-TRG21A120-02</td>
<td>2.1mm Straight</td>
<td>2.5mm R/A DC Plug</td>
<td>12V</td>
<td>1.8A</td>
<td>21.6W</td>
</tr>
<tr>
<td>418-TRG21A150-02</td>
<td>2.1mm Straight</td>
<td>2.5mm R/A DC Plug</td>
<td>15V</td>
<td>1.4A</td>
<td>21.0W</td>
</tr>
<tr>
<td>418-TRG21A180-02</td>
<td>2.1mm Straight</td>
<td>2.5mm R/A DC Plug</td>
<td>18V</td>
<td>1.2A</td>
<td>21.6W</td>
</tr>
</tbody>
</table>

For quantities greater than listed, call for quote.

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TR30M SERIES, 30W MEDICAL SWITCHING ADAPTERS

Features:
- Universal Input: 90-264Vac
- Meets EN60601-1 and EN55011 Class B
- Meets CEC & ErP Level V
- Input Frequency: 47 to 69Hz
- Conductive EMI Meets CISPR/FCC Class B

<table>
<thead>
<tr>
<th>MOUSER STOCK NO.</th>
<th>Angle DC Plug</th>
<th>Angle DC Plug</th>
<th>Current Max.</th>
<th>Regulation</th>
<th>Price Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>418-TRG30M180-02-V</td>
<td>2.1mm Straight</td>
<td>2.5mm R/A DC Plug</td>
<td>18W</td>
<td>1.65A</td>
<td>21.6W</td>
</tr>
</tbody>
</table>

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TRG63 SERIES, 36W SWITCHING ADAPTERS

Features:
- Universal Input Range 90-264VAC
- Meets EN60601-1 and EN55011 Class B
- Meets CEC & ErP Level V
- Right Angle Output Plug and Other DC Output Connectors Available, contact a Mouser Representative

<table>
<thead>
<tr>
<th>MOUSER STOCK NO.</th>
<th>Angle DC Plug</th>
<th>Angle DC Plug</th>
<th>Current Max.</th>
<th>Regulation</th>
<th>Price Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>418-TRG63A180-12-V</td>
<td>2.1mm Straight</td>
<td>2.5mm R/A DC Plug</td>
<td>18A</td>
<td>3.7A</td>
<td>27.2W</td>
</tr>
<tr>
<td>418-TRG63A240-12-V</td>
<td>2.1mm Straight</td>
<td>2.5mm R/A DC Plug</td>
<td>24V</td>
<td>1.7A</td>
<td>21.6W</td>
</tr>
</tbody>
</table>

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TRG70 SERIES, 70W SWITCHING ADAPTERS

Features:
- Universal Input Range 90-264VAC
- Meets EN60601-1 and EN55011 Class B
- Meets CEC & ErP Level V
- Right Angle Output Plug and Other DC Output Connectors Available, contact a Mouser Representative
- Input Frequency: 50 to 60Hz

<table>
<thead>
<tr>
<th>MOUSER STOCK NO.</th>
<th>Angle DC Plug</th>
<th>Angle DC Plug</th>
<th>Current Max.</th>
<th>Regulation</th>
<th>Price Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>418-TRG70A19-V</td>
<td>2.1mm Straight</td>
<td>2.5mm R/A DC Plug</td>
<td>19W</td>
<td>3.15A</td>
<td>21.6W</td>
</tr>
</tbody>
</table>

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TRG100 SERIES, 100W SWITCHING ADAPTERS WITH PFC

Features:
- Universal Input Range 90-264VAC
- Meets EN60601-1 and EN65022 Class B
- Meets CEC & ErP Level V
- Right Angle Output Plug and Other DC Output Connectors Available, contact a Mouser Representative
- Input Frequency: 47 to 69Hz

<table>
<thead>
<tr>
<th>MOUSER STOCK NO.</th>
<th>Angle DC Plug</th>
<th>Angle DC Plug</th>
<th>Current Max.</th>
<th>Regulation</th>
<th>Price Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>418-TRG100A180-12-V</td>
<td>2.1mm Straight</td>
<td>2.5mm R/A DC Plug</td>
<td>18A</td>
<td>4.6A</td>
<td>27.2W</td>
</tr>
</tbody>
</table>

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TRG150 SERIES, 150W SWITCHING ADAPTERS WITH PFC

Features:
- Universal Input Range 90-264VAC
- Active PFC Meets EN61000-3-2
- Conductive EMI Meets CISPR/FCC Class B
- Meets CEC & ErP Level V
- AC Inlet: IEC320/C14
- Linear EMI: CISPR/FCC Class B

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