

## Connector: DC supply; ANDERSON POWER PRODUCTS



Contact material	copper alloy
Type of connector	DC supply
Enclosure material	polycarbonate
Electrical mounting	crimped
Mechanical mounting	for cable
Contact plating	silver plated
Kind	hermaphrodite
Number of pins	2
Connector	plug
Rated voltage	600V
Manufacturer	<a href="#">ANDERSON POWER PRODUCTS</a>
Type	with contacts

Symbol	Colour	I <sub>max</sub> [A]	Wire [mm <sup>2</sup> ]	Size	Manufacturer series	Current rating [A]
<a href="#">6800G1</a>	grey	120	33.6	2AWG	SB® 120	120
<a href="#">6800G2</a>	grey	120	21.1	4AWG	SB® 120	120
<a href="#">6800G3</a>	grey	120	13.3	6AWG	SB® 120	120
<a href="#">6801G1</a>	blue	120	33.6	2AWG	SB® 120	120
<a href="#">6801G2</a>	blue	120	21.1	4AWG	SB® 120	120
<a href="#">6801G3</a>	blue	120	13.3	6AWG	SB® 120	120
<a href="#">6802G1</a>	red	120	33.6	2AWG	SB® 120	120
<a href="#">6802G2</a>	red	120	21.1	4AWG	SB® 120	120
<a href="#">6802G3</a>	red	120	13.3	6AWG	SB® 120	120
<a href="#">6325G1</a>	grey	175	53.5	-	SB® 175	-
<a href="#">6325G5</a>	grey	175	33.6	2AWG	SB® 175	-
<a href="#">6325G6</a>	grey	175	21.1	4AWG	SB® 175	-
<a href="#">6326G1</a>	blue	175	53.5	-	SB® 175	-
<a href="#">6326G5</a>	blue	175	33.6	2AWG	SB® 175	-
<a href="#">6326G6</a>	blue	175	21.1	4AWG	SB® 175	-
<a href="#">6327G1</a>	orange	175	53.5	-	SB® 175	-
<a href="#">6327G6</a>	orange	175	21.1	4AWG	SB® 175	-
<a href="#">6328G1</a>	yellow	175	53.5	-	SB® 175	-
<a href="#">6329G1</a>	red	175	53.5	-	SB® 175	-
<a href="#">6329G5</a>	red	175	33.6	2AWG	SB® 175	-
<a href="#">6329G6</a>	red	175	21.1	4AWG	SB® 175	-
<a href="#">6320G1</a>	grey	350	67.4	-	SB® 350	-
<a href="#">6321G1</a>	blue	350	67.4	-	SB® 350	-
<a href="#">6321G5</a>	blue	350	85	-	SB® 350	-
<a href="#">6322G1</a>	red	350	67.4	-	SB® 350	-
<a href="#">6322G2</a>	red	350	107.2	-	SB® 350	-
<a href="#">6322G5</a>	red	350	85	-	SB® 350	-
<a href="#">6323G2</a>	yellow	350	107.2	-	SB® 350	-
<a href="#">6323G5</a>	yellow	350	85	-	SB® 350	-