

# SBX® Connectors

## 350 Series Connectors 2-Pole

| Catalog Number | Description                       | Housing Color | Wire AWG | Cable Well Diameter |      | Cable Size |
|----------------|-----------------------------------|---------------|----------|---------------------|------|------------|
|                |                                   |               |          | in.                 | mm   | sq. mm     |
| 6345G1         | Housing with springs & 2 contacts | Gray          | 2/0      | .48                 | 12.3 | 67.4       |
| 6345G2         |                                   |               | 3/0      | .58                 | 14.7 | 85.0       |
| 6345G3         |                                   |               | 4/0      | .64                 | 16.3 | 107.2      |
| 6345G5         |                                   |               | 300MCM   | .77                 | 19.4 | 152.0      |
| 6346G1         |                                   | Blue          | 2/0      | .48                 | 12.3 | 67.4       |
| 6346G2         |                                   |               | 3/0      | .58                 | 14.7 | 85.0       |
| 6346G3         |                                   |               | 4/0      | .64                 | 16.3 | 107.2      |
| 6346G5         |                                   |               | 300MCM   | .77                 | 19.4 | 152.0      |
| 6347G1         |                                   | Red           | 2/0      | .48                 | 12.3 | 67.4       |
| 6347G2         |                                   |               | 3/0      | .58                 | 14.7 | 85.0       |
| 6347G3         |                                   |               | 4/0      | .64                 | 16.3 | 107.2      |
| 6347G5         |                                   |               | 300MCM   | .77                 | 19.4 | 152.0      |
| 6348G1         |                                   | Green         | 2/0      | .48                 | 12.3 | 67.4       |
| 6348G2         |                                   |               | 3/0      | .58                 | 14.7 | 85.0       |
| 6348G3         |                                   |               | 4/0      | .64                 | 16.3 | 107.2      |
| 6348G5         |                                   |               | 300MCM   | .77                 | 19.4 | 152.0      |
| 6363G1         |                                   | Black         | 2/0      | .48                 | 12.3 | 67.4       |
| 6363G2         |                                   |               | 3/0      | .58                 | 14.7 | 85.0       |
| 6363G3         |                                   |               | 4/0      | .64                 | 16.3 | 107.2      |
| 6363G5         |                                   |               | 300MCM   | .77                 | 19.4 | 152.0      |
| 6364G1         |                                   | Yellow        | 2/0      | .48                 | 12.3 | 67.4       |
| 6364G2         |                                   |               | 3/0      | .58                 | 14.7 | 85.0       |
| 6364G3         |                                   |               | 4/0      | .64                 | 16.3 | 107.2      |
| 6364G5         |                                   |               | 300MCM   | .77                 | 19.4 | 152.0      |
| 6369G1         |                                   | Orange        | 2/0      | .48                 | 12.3 | 67.4       |
| 6369G2         |                                   |               | 3/0      | .58                 | 14.7 | 85.0       |
| 6369G3         |                                   |               | 4/0      | .64                 | 16.3 | 107.2      |
| 6369G5         |                                   |               | 300MCM   | .77                 | 19.4 | 152.0      |

## Housings

| Catalog Number | Description          | Housing Color |
|----------------|----------------------|---------------|
| 6350           | Housing with springs | Gray          |
| 6351           |                      | Blue          |
| 6352           |                      | Red           |
| 6353           |                      | Green         |
| 6361           |                      | Black         |
| 6362           |                      | Yellow        |
| 6339           |                      | Orange        |

## Contacts

| Catalog Number | Description | Wire AWG | Cable Well Diameter |      | Cable Size |
|----------------|-------------|----------|---------------------|------|------------|
|                |             |          | in.                 | mm   | sq. mm     |
| 6354           | 2 Contacts  | 2/0      | .48                 | 12.3 | 67.4       |
| 6355           |             | 3/0      | .58                 | 14.7 | 85.0       |
| 6356           |             | 4/0      | .64                 | 16.3 | 107.2      |
| 6358           |             | 300MCM   | .77                 | 19.4 | 152.0      |

