

Power Double Lock (PDL) Connectors (Wire-to-Board and Wire-to-Wire) (Continued)

3.96 mm Centerline Free-Hanging Plug Housing

1 Circuit

Wire-to-Wire

Material—UL94V-0, 6/6 Nylon

Part Number

- 316768-1 (Natural)
- 316768-2 (Red)
- 316768-4 (Yellow)
- 316768-6 (Blue)
- 316768-9 (Black)

Related Product Data

Receptacle Contacts—page 61

Mating Cap Housings
(Free-Hanging)—pages 65-66

Double Lock Plate—page 71

Section X-X

2 Circuits

Wire-to-Board and Wire-to-Wire

Material—UL94V-0, 6/6 Nylon

Part Number

- 177898-1 (Natural)
- 177898-2 (Red)
- 177898-4 (Yellow)
- 177898-6 (Blue)
- 177898-9 (Black)

Related Product Data

Receptacle Contacts—page 61

Mating Cap Housings
(Free-Hanging)—pages 65-66
(Panel Mount)—pages 67-70

Double Lock Plate—page 71

Mating Tab Headers—
pages 72-74

Lock Type II—3-177898-1 (Natural)

Section X-X

3 Circuits

Wire-to-Board and Wire-to-Wire

Material—UL94V-0, 6/6 Nylon

Part Number

- 177899-1 (Natural)
- 177899-2 (Red)
- 177899-4 (Yellow)
- 177899-6 (Blue)
- 177899-9 (Black)

Related Product Data

Receptacle Contacts—page 61

Mating Cap Housings
(Free-Hanging)—pages 65-66
(Panel Mount)—pages 67-70

Double Lock Plate—page 71

Mating Tab Headers—
pages 72-74 and
(2 circuit, 7.92 mm
centerline)—page 74

Lock Type II—3-177899-1 (Natural)

Section X-X

4 Circuits (1 Row)

Wire-to-Wire

Material—UL94V-0, 6/6 Nylon

Part Number

- 316501-1 (Natural)
- 316501-4 (Yellow)
- 316501-6 (Blue)

Related Product Data

Receptacle Contacts—page 61

Mating Cap Housings
(Panel Mount)—pages 67-70

Double Lock Plate—page 71

Lock Type II—3-316501-1 (Natural)

Note: All dimensions shown are metric.

Note: All part numbers are RoHS Compliant.

Section X-X

High Density

Power Double Lock (PDL) Connectors
.156 [3.96] Centerlines