



SERIES 804 QDC PUSH-PULL

Mighty Mouse Connectors and Cables



Quick Disconnect, Connector Maximum Weight by Shell Size and Insert Arrangement

Series 804 Maximum Weight In Grams

| Layout | Plug | Jam-Nut Receptacle | | In-Line Receptacle |
|---------|------|--------------------|-------------|--------------------|
| | | Rear Mount | Front Mount | |
| 5-3P | 2.2 | 8 | 9.7 | 4 |
| 5-3S | 2.4 | 8.3 | 9.8 | 4.1 |
| 6-1P | 3.1 | 7.2 | 11.8 | 5.2 |
| 6-1S | 3.4 | 7.5 | 12.1 | 5.5 |
| 6-4P | 2.8 | 8.8 | 11.4 | 4.8 |
| 6-4S | 3 | 9 | 11.6 | 5.1 |
| 6-6P | 2.8 | 8.8 | 11.4 | 4.8 |
| 6-6S | 3.1 | 9.2 | 11.8 | 5.2 |
| 6-7P | 3 | 9.1 | 11.7 | 5.3 |
| 6-7S | 3.2 | 9.5 | 12 | 5.5 |
| 6-23P | 2.9 | 8.9 | 11.5 | 4.9 |
| 6-23S | 3.6 | 9.3 | 11.9 | 5.3 |
| 7-1P | 3.7 | 11.1 | 16.4 | 10.1 |
| 7-1S | 4.3 | 11.7 | 16.9 | 10.7 |
| 7-25P | 3.5 | 11 | 16.3 | 10 |
| 7-25S | 4.2 | 11.7 | 16.9 | 10.7 |
| 7-10P | 3.7 | 10.9 | 16.2 | 10 |
| 7-10S | 4.2 | 11.3 | 16.5 | 10.3 |
| 8-1P | 7.7 | 13.6 | 12.8 | 10.8 |
| 8-1S | 10.1 | 10.1 | 11 | 13.5 |
| 8-2P | 5 | 10.9 | 13.5 | 8 |
| 8-2S | 5.7 | 5.7 | 11.7 | 9 |
| 8-28P | 5.2 | 11.1 | 14.4 | 8.2 |
| 8-28S | 6.2 | 6.2 | 12.9 | 9.5 |
| 8-13P | 4.3 | 10.6 | 12.4 | 7.4 |
| 8-13S | 4.8 | 11 | 13 | 8.1 |
| 8-200P | 5.3 | 11.2 | 13.9 | 8.4 |
| 8-200S | 6.1 | 12 | 14.6 | 9.1 |
| 9-4P | 5.7 | 15.2 | 21.1 | 11 |
| 9-4S | 6.7 | 16.2 | 22.1 | 12 |
| 9-210P | 5.9 | 15 | 20.9 | 10.3 |
| 9-210S | 6.7 | 16.2 | 22.1 | 12 |
| 9-19P | 4.6 | 14.1 | 20 | 9.9 |
| 9-19S | 4.8 | 14.9 | 21.1 | 9.8 |
| 9-200P | 5.2 | 14.6 | 20.6 | 10.5 |
| 9-200S | 6.3 | 15.7 | 21.7 | 11.6 |
| 9-201P | 5.8 | 15.3 | 21.2 | 11.1 |
| 9-201S | 6.9 | 16.4 | 22.3 | 12.2 |
| 10-2P | 7 | 15.2 | 23 | 11.6 |
| 10-2S | 8.3 | 16.5 | 24.4 | 12.9 |
| 10-5P | 7.3 | 15.5 | 23.3 | 11.9 |
| 10-5S | 8.7 | 16.9 | 24.8 | 13.3 |
| 10-26P | 5.4 | 13.6 | 20.5 | 10.1 |
| 10-26S | 6.2 | 13.9 | 21.1 | 10.5 |
| 10-200P | 6.2 | 14.4 | 22.2 | 10.8 |
| 10-200S | 7.6 | 15.8 | 23.7 | 12.2 |
| 10-201P | 6.3 | 14.5 | 22.3 | 10.9 |

Series 804 Maximum Weight In Grams

| Layout | Plug | Jam-Nut Receptacle | | In-Line Receptacle |
|---------|------|--------------------|-------------|--------------------|
| | | Rear Mount | Front Mount | |
| 10-201S | 7.7 | 16 | 23.8 | 12.3 |
| 10-202P | 6.3 | 14.5 | 22.3 | 10.9 |
| 10-202S | 7.8 | 16.1 | 23.9 | 12.4 |
| 11-31P | 10.1 | 16.6 | 26.1 | 13.4 |
| 11-31S | 12.4 | 18.5 | 28.3 | 14.9 |
| 12-2P | 10.7 | 21.5 | 26.1 | 20.8 |
| 12-2S | 12.3 | 23.1 | 27.7 | 22.4 |
| 12-3P | 11.7 | 22.4 | 27.1 | 21.8 |
| 12-3S | 13.4 | 24.2 | 28.8 | 23.4 |
| 12-7P | 11.9 | 22.7 | 27.3 | 22 |
| 12-7S | 14.5 | 25.3 | 29.9 | 24.6 |
| 12-200P | 10.3 | 21.1 | 25.7 | 20.5 |
| 12-200S | 12.5 | 23.3 | 27.9 | 22.7 |
| 12-201P | 10.7 | 21.5 | 26.1 | 22.8 |
| 12-201S | 13 | 23.8 | 28.4 | 23.1 |
| 12-202P | 10.8 | 21.6 | 26.2 | 20.9 |
| 12-202S | 12.7 | 23.5 | 28.1 | 22.8 |
| 12-203P | 11.6 | 21.9 | 26.5 | 21.2 |
| 12-203P | 13 | 23.8 | 28.4 | 23.1 |
| 12-204P | 11.2 | 22 | 26.6 | 21.3 |
| 12-204P | 13 | 23.8 | 28.4 | 23.1 |
| 12-205P | 12.3 | 23.1 | 27.7 | 22.4 |
| 12-205S | 14.1 | 24.9 | 29.5 | 24.2 |
| 12-220 | 11.5 | 22.3 | 26.9 | 21.6 |
| 12-220 | 13.8 | 24.6 | 29.2 | 23.9 |
| 12-37P | 10.1 | 21.5 | 25.5 | 22.4 |
| 12-37S | 11.8 | 23.1 | 27.2 | 22.1 |
| 14-2P | 18.7 | 31.6 | 36.9 | 29.6 |
| 14-2S | 24.8 | 37.6 | 42.9 | 35.7 |
| 14-5P | 15.4 | 28.3 | 33.6 | 26.3 |
| 14-5S | 18.4 | 31.2 | 36.5 | 29.3 |
| 14-12P | 16.2 | 29 | 34.3 | 27.1 |
| 14-12S | 19.8 | 32.7 | 38 | 30.7 |
| 14-204P | 14.1 | 27 | 32.3 | 25 |
| 14-204S | 17.6 | 30.4 | 35.7 | 28.5 |
| 14-205P | 14.4 | 27.3 | 32.6 | 25.3 |
| 14-205S | 17.9 | 30.7 | 36 | 28.8 |
| 14-206P | 14.6 | 27.5 | 32.8 | 25.5 |
| 14-206S | 18 | 30.8 | 36.1 | 28.9 |
| 14-207P | 15.4 | 28.3 | 33.6 | 26.3 |
| 14-207S | 18.8 | 31.6 | 36.9 | 29.7 |
| 14-208P | 16.6 | 29.5 | 34.8 | 27.5 |
| 14-208S | 21.6 | 34.4 | 39.7 | 32.5 |
| 14-235P | 15.7 | 28.6 | 33.9 | 26.6 |
| 14-235S | 19.8 | 32.6 | 37.9 | 30.7 |
| 14-55P | 12.8 | 25.6 | 30.9 | 23.7 |
| 14-55S | 15.6 | 28.3 | 33.8 | 26.5 |

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