



## NYS218

3 pole horizontal 1/4" jack, all contacts switched, extra long contacts



### Technical Information [hide](#)

| Product   |                            |
|---|----------------------------|
| Title   | NYS218                     |
| Connection Type   | Jack                       |
| Gender  | female                     |
| Electrical  |                            |
| Dielectric strength   | 0.5 kVdc                   |
| Insulation resistance   | ≥ 1 GΩ                     |
| Rated current   | depends on mated connector |
| Contact resistance  | depends on mated connector |
| Mechanical  |                            |
| Insertion force   | ≤ 20 N                     |
| Withdrawal force  | ≥ 10 N                     |
| Lifetime  | 1000 mating cycles         |
| Material  |                            |
| Contact plating   | SnCe                       |
| Contacts  | Brass (CuZn39Pb3)          |
| Shell / Insulation  | Thermoplastic              |
| Environmental   |                            |
| Solderability   | Complies with IEC 68-2-20  |
| Temperature range   | -20 °C to +70 °C           |
| Product specific  |                            |
| Distance to PCB   | 15 mm                      |
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