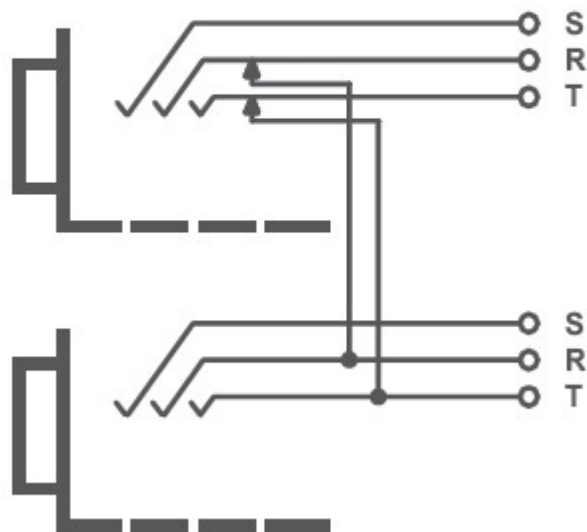




# NJ3TTA-4-HNT

Blocks of 2 pre-configured jack-pairs, half normalised top row, cover ident color: yellow

## Half Normalled Top



## Technical Information

| Product         |              |
|-----------------|--------------|
| Title           | NJ3TTA-4-HNT |
| Connection Type | Patch Panel  |

| Electrical            |                                                                      |
|-----------------------|----------------------------------------------------------------------|
| Signal Type           | Digital suitability acc. AES/EBU (3.072 Mb/s and 6.144 Mb/s)         |
| Contact resistance    | 20 mΩ                                                                |
| Contact resistance    | < 25 mΩ                                                              |
| Dielectric strength   | 1 kVdc                                                               |
| Frequencyrange        | DC to > 50 MHz                                                       |
| Insulation resistance | > 1 GΩ @ 500 V dc                                                    |
| Channel separation    | > 100 dB @ 10 kHz, 600 terminated<br>> 40 dB @ 6 MHz, 110 terminated |

| Mechanical       |                      |
|------------------|----------------------|
| Insertion force  | < 10 N               |
| Withdrawal force | > 8 N                |
| Lifetime         | > 5000 mating cycles |
| Wiresize         |                      |

| Material        |                                             |
|-----------------|---------------------------------------------|
| Contact plating | TRIBOR® (0.2 μm AuCo over 2 μm NiP) (Jacks) |
| Contacts        | Bronze (CuSn6) (Jacks)                      |
| Shell           | PA 66 blend (Jacks)                         |

| Environmental     |                  |
|-------------------|------------------|
| Temperature range | -30 °C to +80 °C |