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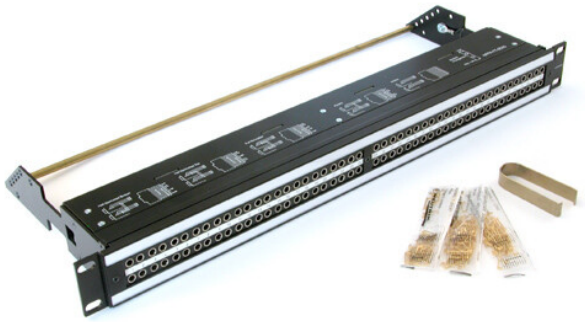

NPPA-TT-SD25

2 x 48 TT (Bantam) jacks, half normalled bottom row, 12 x 25 pole female D-Sub, grounding: groups of 12 channels

All NPPA patch panels are fitted with high quality, long life NJ3TTA gold plated double contact jacks (2x48), featuring best contact integrity. The unit, robustly housed in a black coated steel shell, is finished off with a built in cable bar and two large channel identification strips for perfect management of the system. The NPPA patch panels are an innovative and compact patching system (just 1U high) for 19" rack mounting.

Features & Benefits

- Innovative and compact patching system (just 1U high) for 19" rack mounting
- High quality long life gold plated Neutrik prewired double jacks with best contact integrity
- Easy wiring due to 25 pole D-Sub connectors, Tascam DA-88 Analog I/O printout. 25 pole D-Sub to XLR multicores are widely-used and easy available.
- Flexible grounding system (see Assembly Instruction)
- Robustly housed in a black coated steel shell
- Qualified for analog and digital signals acc. AES3, 48 kHz sampling frequency
- Mixed normalling configuration can be done by jack pairs (see accessories)

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Technical Information

Product	
Title	NPPA-TT-SD25
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
Channel separation	> 100 dB @ 10 kHz, 600 terminated > 40 dB @ 6 MHz, 110 terminated

Mechanical	
Insertion force	< 10 N
Withdrawal force	> 8 N
Lifetime	> 5000 mating cycles
Wiresize	
Locking device	Retention spring

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Material	
Contact plating	TRIBOR® (0.2 µm AuCo over 2 µm NiP) (Jacks)
Contacts	Bronze (CuSn6) (Jacks)
Shell	PA 66 blend (Jacks)
Shell plating	Black
Front panel	AlMgSi0.5 F22

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

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