



## NYS-SSR-8

1/4" patch box with 8 send/return moduls (split print)

Patch box NYS-SSR-8 comprises NYS-SPCR1 modules with switching contacts. Solution for insert jack of mixing consoles, Split print by-passes the use of a special wired Y-Cable.

## Technical Information

### Product

<b>Title</b>	NYS-SSR-8
<b>Connection Type</b>	Patch Box

### Electrical

<b>Signal Type</b>	AES/EBU Signals (digital)
<b>Contact resistance</b>	- mΩ depends on mated connector
<b>Dielectric strength</b>	0.5 kVdc
<b>Insulation resistance</b>	≥ 1 GΩ
<b>Rated current per contact</b>	- A depends on mated connector
<b>Channel separation</b>	> 100 dB @ 10 kHz, 600 terminated > 40 dB @ 6 MHz, 110 terminated
<b>Handles Phantom Power</b>	Yes

### Mechanical

<b>Insertion force</b>	≤ 10 N
<b>Withdrawal force</b>	≥ 10 N
<b>Lifetime</b>	> 10000 mating cycles
<b>Wiresize</b>	
<b>Locking device</b>	Retention spring

### Material

<b>Contacts</b>	Bronze, tin plated
<b>Shell</b>	ABS
<b>End pieces</b>	Thermoplastic

### Environmental

<b>Temperature range</b>	-25 °C to +70 °C
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