



DATA SHEET	74400120
DMX – AES/EBU 3035921 NC3MXX-B/NC3FXX-B	Valid from: 06.03.2008

1. Lapp type

DMX – AES/EBU 3035921 NC3MXX-B/NC3FXX-B

2. Application

Assembled DMX cable (1 data pair) for the transmission of light-control signals for professional stage lighting. The cable is assembled on both tails with a black 3-pole XLR connector from Neutrik. Because of the characteristic impedance of 110 Ohm this cable is also usable for digital audio applications within the AES/EBU standard. The robust outer sheet is made of PUR.

3. Design

- Cable: No. 3035921 – UNITRONIC® DMX – AES EBU PUR PiMF CY BK
- (technical Detail, check Data sheet 3035921)
- Connector at tail 1: NEUTRIK® NC3MXX-BAG (XLR, 3-pole, black, male)
- Connector at tail 2: NEUTRIK® NC3FXX-BAG (XLR, 3-pole, black, female)

4. Layout

Tail 1:

Pin 1: shield (SLEEVE, Ground)

Pin 2: DATA -

Pin 3: DATA +

Tail 2:

Pin 1: shield (SLEEVE, Ground)

Pin 2: DATA -

Pin 3: DATA +

5. Available standard lengths

No. 74400120	DMX - AES/EBU 3035921 1m NC3MXX-BAG/NC3FXX-BAG	1 m
No. 74400121	DMX - AES/EBU 3035921 2,5m NC3MXX-BAG/NC3FXX-BAG	2,5 m
No. 74400122	DMX - AES/EBU 3035921 5m NC3MXX-BAG/NC3FXX-BAG	5 m
No. 74400123	DMX - AES/EBU 3035921 7,5m NC3MXX-BAG/NC3FXX-BAG	7,5 m
No. 74400124	DMX - AES/EBU 3035921 10m NC3MXX-BAG/NC3FXX-BAG	10 m
No. 74400125	DMX - AES/EBU 3035921 15m NC3MXX-BAG/NC3FXX-BAG	15 m
No. 74400126	DMX - AES/EBU 3035921 20m NC3MXX-BAG/NC3FXX-BAG	20 m

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