

SUPRA DAC-XLR DIGITAL

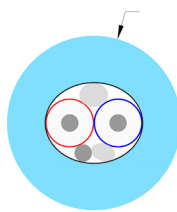
Digital AES/EBU interconnect with XLR-plugs

Gauge: 1x3x0.24mm² / AWG 23

Rev.date: 2023-04-24

Customs tariff no: 8544429010

Country of origin: Sweden



φ6.1



- Low capacitance - signal pulse without flattening or slowing down
- Shielded with efficient and strong semi-conductive nylon
- Robust & lockable connectors - Noise immune and gold plated
- Digital AES/EBU 110 Ohm

DAC-XLR Digital

Digital AES/EBU 110 Ohm

DAC-XLR is a professional 110 Ohm interconnect cable for XLR interfaced digital audio signals according to the AES/EBU standard. The cable include our patented Supra Swift XLR connectors. Provides for balanced signal transmission a function where positive signal is inverted to form the negative on pin 3. By subtraction will any signal component present only in the signal path 2 or 3 be cancelled out. Any malignant noise that succeeds in entering the cable, will not infect signal paths symmetrically and will therefore not survive the subtraction. A good cable with efficient shielding and correct impedance will together with the balanced transmission standard preserve signal integrity also for cables lengths in studios and on-stage at a very high level. Also some high-end hifi brands utilize balanced digital and analogue transmissions. The second very important feature with balanced transmission is that the shield and earth lead level unequal earth potentials between devices without compromising the signal.

Application example: AES/EBU; Professional digital audio signals, and high-end hifi equipment, e.g. between CD-drive and DAC.

CONSTRUCTION

Cable:	SUPRA DAC
Mantel:	PVC GA78, round, Diameter 6.1mm
Colour:	Iceblue (other colours upon order)
Marking:	SUPRA DAC > Made in Sweden > Meter mark
Screen connection:	Balanced connection, the screen is connected in both ends.
Plugs:	Supra Swift XLR , fully shielded & very robust construction.
- Type:	1 XLR 3F female black > 1 XLR 3M male black
- Pin material:	24K Gold plated OFC
- Colour:	Anthracite grey
- Locking:	Snap lock at device & screw clamp at the cable
Char. impedance:	110 Ohm AES/EBU
Solder tin:	Almit SR34 Super
Signal direction:	Follow the arrows printed on the cable > source > receiver
Packing:	Blister 25 x 21.5 x 4.8cm



Special lengths are made upon order.



PRODUCT	Qty	Part.no	EAN-13	E-no	Crt Weight
DAC-XLR DIGITAL BLUE PC 1M	1PC	1001900107	7330060003080	6243028	25 0,30
DAC-XLR DIGITAL BLUE PC 2M	1PC	1001901238	7330060053559		25 0,35