

SUPRA MBS MIC/LINE FLEX

Flexible Mic/Line cable

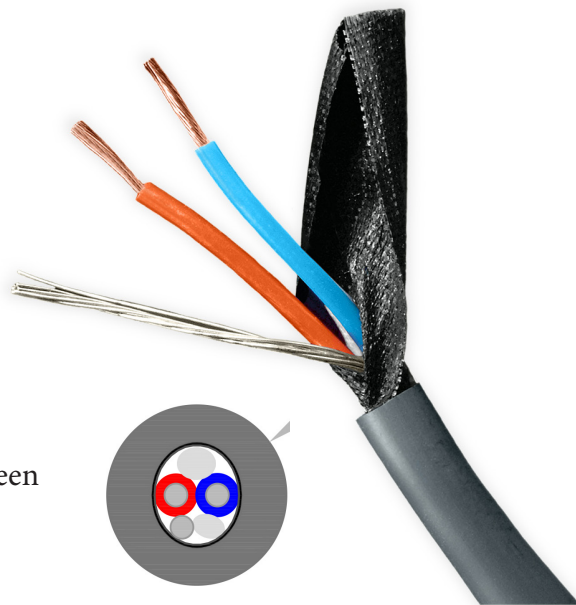
Gauge: 1x3x0.24mm² / AWG 23

Rev.date: 2023-04-20

Customs tariff no: 8544499390

Country of origin: Sweden

- Highly flexible - rubber based jacket
- Extremely tensile, reinforced with semi-conductive nylon screen
- Low capacitance - low microphony
- Balanced or semi-balanced connection



MBS - Strong, durable and low microphony

Highly Flexible Mic/Line cable

Supra MBS is based on our proprietary unique Nylon-screen concept resulting in a strong, highly flexible, low noise and low microphony instrument, microphone or line cable. The conductors of multi-strand tinned 5N purity copper, together with the PE di-electric (insulation) provides for a low capacitance professional cable with very good electrical properties. The MBS cable have been recognized as trustworthy partners on-stage and in studios for a long period of time. MBS is a single channel analogue cable aimed for longer analogue transmissions in e.g. studios or on stage. Very good electrical and mechanical properties for a long service life. It can be used both as single-end as well as balanced, we recommend balanced operation at longer lengths (> 5 meters).

- Shield tensile strength is 500 N / 50 mm² - Strong and durable to cope with substantial abuse
- Fatigue - Military flex test specifies 30,000 cycles for approval, the test stopped at 90,000 cycles without any damages to the cable
- Environmental immunity - The design and material provides low noise pick-up, low microphony and no humidity influence
- Two leads + drain wire - Provides for both single-end interconnects as well as balanced applications normally for professionals

CONSTRUCTION

Conductors (x2):	Tin plated Cu-wire OFC 5N 19x0.127 mm
Cross section Area:	2x0,24mm ² / AWG 23
Insulation:	PE, Blue & Red. Twisted pair.
Screen:	Semi-conductive Nylon, 100%
Screen connection:	Tin plated OFC drain-wire 19x0.127mm
Reinforcement:	Filler yarn
Jacket:	PVC EP54 rubber based, round
Jacket wall thickness.	2 mm
Diameter:	5.5mm
Colour	Anthracite grey (other colours upon order)
Marking:	SUPRA MBS > Made in Sweden > Meter mark
Weight.	56 kg/km
Packing:	Bobbin 150m (other lengths upon order)
Suitable plugs:	Supra RCA-6, RCA-6SC & Swift XLR

ELECTRICAL SPECIFICATION

Resistance:	72 ohm/km
Capacitance:	52 pF/m



PRODUCT	Qty	Part.no	EAN-13	E-no
MBS MIC/LINE FLEX GREY B150	150M	1001800208	7330060002014	4866353