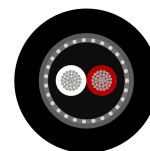


# Microphone Cable SC-AQUA MARINEX MIKRO; 2 x 0,14 mm<sup>2</sup>; black

Art. No.: 200-0141AQ



## General Data

Article number :	200-0141AQ
Name :	SC-AQUA MARINEX MIKRO
EAN :	4049371315906
Brand :	Sommer cable
Properties :	Analog
Properties :	Digital 110 Ω AES / EBU
Properties :	Underwater / submerged
Properties :	Halogen-free / LSZH
Properties :	PUR
Application area :	Stage / live
Application area :	Mobile outdoor / indoor
Application area :	Installation
Application area :	ELA 100 V
Application :	Microphone Cable
Colour :	black
BPVo-Euroclass :	Fca

## Technical Data

Jacket material (AES/EBU, DMX) :	PUR-SR
Jacket Ø (AES/EBU, DMX) [mm] :	4,60
Inner conductor (AES/EBU, DMX) :	2
Inner conductor (AES/EBU, DMX) [mm <sup>2</sup> ] :	0,14
Shielding (AES/EBU, DMX) :	Copper spiral + special protective bandage
Shielding factor [%] :	95
Copper strands (AES/EBU, DMX) :	18
Copper strand Ø (AES/EBU, DMX) [mm] :	0,10
Conductor insulation material (AES/EBU, DMX) :	PVC
Conductor insulation Ø (AES/EBU, DMX) [mm] :	0,00
Weight per 1 m [g] :	30
Fire load per m [kWh] :	0,18
Packing :	bulk stock
Temperature min. [°C] :	-40
Temperature max. [°C] :	80
Max. water depth [m] :	20
Max. water pressure [bar] :	2

## Electrical Data

Capac. cond./cond. per 1 m (AES/EBU, DMX) [pF] :	65
Capac. cond./shield. per 1 m (AES/EBU, DMX) [pF] :	190
Surge impedance (AES/EBU, DMX) [Ω] :	110

Insulation resist. per 1 km (AES/EBU, DMX) [GΩ] :	1
Conductor resistance per 1 km (AES/EBU, DMX) [Ω] :	141
Shield. resistance per 1 km [Ω] :	29,1
Available since :	V07.0