

Name	Stage 22 Highflex
Properties	Analog
Properties	OFC oxygen free copper
Application area	Stage / live
Application area	Installation
Application area	Mobile outdoor / indoor
Application	Microphone Cable
Colour	black
Colour detailed	black
Signal transmission	symmetrical
Construction	(2LI2Y0,22mm²)DY
Jacket material	PVC
Jacket Ø [mm]	6,40
Number of Channels (audio)	1
Inner conductor (audio)	2
Inner conductor (audio) [mm²]	0,22
Inner conductor Ø (audio) [mm]	0,53
AWG (audio)	24
Shielding	Copper spiral shielding with 0.10 mm indiv. strands
Copper strands (audio)	28
Copper strand Ø (audio) [mm]	0,10
Weight per 1 m [g]	47
UV-resistant	yes
Fire load per m [kWh]	0,22
Style variant	round
Shielding factor [%]	99
Packing	100 m spool
Packing	500 m spool
Temperature min. [°C]	-20
Temperature max. [°C]	70
Width [mm]	6,4
Height [mm]	6,4
Capac. cond./cond. per 1 m (audio) [pF]	68
Capacity wire/wire at 1 ft. (audio) [pF]	20,7264
Capac. cond./shield. per 1 m (audio) [pF]	130
Capacity wire/electic screen at 1 ft. (audio) [pF]	39,624
Impedance [Ω]	100
Insulation resist. per 1 km [GΩ]	1
Insulation resist. per 1000 feet [GΩ]	0,3048
Insulation resist. per 1 km (audio) [GΩ]	1
Insulation resist. per 1000 feet (audio) [GΩ]	0,3048
Conductor resistance per 1 km [Ω]	87
Conductor resistance per 1000 ft. [Ω]	26,5176
Shield. resistance per 1 km [Ω]	30
Shield. resistance per 1000 ft. [Ω]	9,144
EAN	4049371001830