

04PA-123-10				Temp. Range	Cable Weight	Max. Pull Tension	Min. Bend Radius
AES/EBU StarQuad Mic Cable 110Ω AES/EBU, Stranded Star-Quad, Spiral Shielded. Aramide Filler and Polyurethane Jacket for extreme tensile strength and outstanding abrasion resistance.	Conductor : 2 Pair Stranded Bare Copper 0.22 mm ² Insulation : Ø 1.5 mm Foam PE+skin-layer Stranding : 4 cores twisted to a quad Filler : Aramide yarn Shield : Spiral Bare Copper Wire Ø 3.9 mm Jacket : DMC Flex + PUR LSZH Ø 6.5 mm	Impedance at 6 Mhz : 110 Ω Attn at 1 MHz : 1.5 dB / 100m DC Resistance : < 90 Ω/km DC Loop Resistance : < 175 Ω/km Capacitance at 800 Hz : 45 nF/km	-30°C to +70°C	54 Kg/Km	1000 N	26 mm	

04PA-120-10				Temp. Range	Cable Weight	Max. Pull Tension	Min. Bend Radius
Double Shielded Microphone Cable 0.22 mm ² Stranded Bare Copper .PVC Insulation, Double Bare Copper Spiral Shield, DMC Flex outer Jacket.	Conductor : 1 Pair Stranded Bare Copper 0.22 mm ² Insulation : Ø 1.2 mm PVC Red+Blue Inner jacket : DMC Flex PVC Ø 3.5 mm Shield 1 & 2 : 2 Layers Spiral Bare Copper 104x0.10 Ø 3.9 mm Jacket : DMC Flex PVC Ø 6.0 mm	DC Resistance : < 90 Ω/km DC Loop Resistance : < 180 Ω/km Capacitance Cond./Cond : 135 pF/m Capacitance Cond./Shield : 230 pF /m	-30°C to +70°C	51 Kg/Km	110 N	25 mm	

04PA-121-10				Temp. Range	Cable Weight	Max. Pull Tension	Min. Bend Radius
Microphone Cable 0.22 mm ² Stranded Bare Copper. PVC Insulation, Bare Copper Spiral Shield, DMC Flex Outer Jacket.	Conductor : 1 Pair Stranded Bare Copper 0.22 mm ² Insulation : Ø 1.2 mm PVC Red+Blue Filler : 1 Pair Cotton Shield : Spiral Bare Copper Ø 2.6 mm Jacket : DMC Flex PVC Ø 6.0 mm	DC Resistance : < 90 Ω/km Capacitance Cond./Cond : 135 pF/m Capacitance Cond./Shield : 230 pF /m Insulation Resistance : 200 MΩx/km	-30°C to +70°C	37 Kg/Km	55 N	25 mm	

04PA-127-10				Temp. Range	Cable Weight	Max. Pull Tension	Min. Bend Radius
Audio Line Cable 0.22 mm ² Bare Copper, HDPE Insulation, Al-PETP Foil Shield (100% coverage), Drain Wire, PVC jacket.	Conductor : 1 Pair Stranded Bare Copper 0.22 mm ² Insulation : Ø 1.10 mm HDPE Shield : Al-PETP-foil Ø 2.3 mm + Stranded Drain Wire Jacket : PVC-special Ø 3.3 mm	DC Resistance : < 90 Ω/km DC Loop Resistance : < 180 Ω/km Mutual Capacitance : < 90 nF/km Velocity of Propagation : 66 %	-30°C to +70°C	15 Kg/Km	40 N	33 mm	

04PA-130-10				Temp. Range	Cable Weight	Max. Pull Tension	Min. Bend Radius
AES/EBU Digital Audio Mic/Line Cable 110Ω AES/EBU 0.22 mm ² Bare Copper, Foam-PE Insulation, Bare CopperSpiral Shield & Drain Wire, PVC Jacket.	Conductor : 1 Pair Stranded Bare Copper 0.22 mm ² Insulation : Ø 1.5 mm Foam-skin-PE White & Blue Filler : 2 Core Cotton Filler Shield : Spiral Stranded Bare Copper Jacket : PVC/Rubber Ø 3.2 mm	Nom. Impedance @6MHz : 110 Ω DC Resistance : < 90 Ω/km DC Loop Resistance : < 175 Ω/km Mutual Capacitance : < 46 nF/km Velocity of Propagation : 78 %	-30°C to +70°C	28 Kg/Km	60 N	32 mm	

04PB-180-10				Temp. Range	Cable Weight	Max. Pull Tension	Min. Bend Radius
75Ω Hi-Flex SPDIF Cable Twin 0.22 mm ² Unbalanced Audio Cable with Semi Conductive PE + Bare Copper Serve Shield Engineered to Minimize Microphonic Effect.	Conductor : Stranded Bare Copper, Ø - 0.8 mm Core : Foam-PE, Ø 3.7 mm Shield : Tinned Copper Braid + Tinned Copper Braid Jacket : DMC Flex Ø 5.9 mm	Characteristic Impedance: 75 Ω Conductor DCR : 50 Ω/km Shield DCR : 10 Ω/km Mutual Capacitance : 56 pF/m Velocity Ratio : 78 %	-30°C to +70°C	49 Kg/Km	100 N	60 mm	

04PA-104-10				Temp. Range	Cable Weight	Max. Pull Tension	Min. Bend Radius
Unbalanced Audio / Guitar Cable 0.22 mm ² unbalanced audio cable with semi conductive PE + Bare Copper Serve Shield Engineered to Minimize Microphonic Effect.	Coax : 1, Bare Copper 7x0.2mm (0.22 mm ²) Insulation : PE, Ø 1.50 mm Shield 1 : Semi conducting PE Shield 2 : Spiral Serve Bare Copper Jacket : PVC / Rubber Ø 6.2 mm	Conductor DCR : < 90 Ω/km Capacitance Cond./Shield : < 140 pF/m Insulation Resistance : < 104 MΩ/km Test Voltage AC (50 Hz, 1 min) : 1.0 kV eff	-30°C to +70°C	47 Kg/Km	38 N	25 mm	

04PA-103-10				Temp. Range	Cable Weight	Max. Pull Tension	Min. Bend Radius
Twin Unbalanced Audio Cable Twin 0.22 mm ² Unbalanced Audio Cable with Semi Conductive PE + Bare Copper Serve Shield Engineered to Minimize Microphonic Effect.	Coax : 2, Bare Copper 7x0.2mm (0.22 mm ²) Insulation : PE, Ø 1.50 mm Shield 1 : Semi conducting PE Shield 2 : Spiral Serve Bare Copper Jacket : PVC / Rubber Ø 4x8 mm	Conductor DCR : < 90 Ω/km Capacitance Cond./Shield : < 140 pF/m Insulation Resistance : > 104 MΩ/km Test voltage AC (50 Hz, 1 min) : 1.5 kV eff	-30°C to +70°C	47 Kg/Km	38 N	25 mm	

