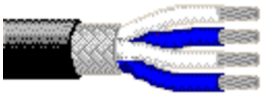


Product: [1804A](#) 



Microphone Cable, 4 Conductor 28 AWG, TC

Product Description

28 AWG stranded (19x40) high-conductivity silver- plated copper alloy conductors, polypropylene insulation, tinned copper braid shield (80% coverage), PVC jacket.

Technical Specifications

Construction Details

Conductor

Element	Number of Element	AWG	Stranding	Material
Conductor(s)	4	28	19x40	High Conductivity Silvered Copper Alloy

Insulation

Element	Material	Thickness [in]	Color Code
Conductor(s)	PP - Polypropylene	0.008	Blue, White, Blue w/White Stripe, White w/Blue Stripe

Outer Shield Material

Type	Material	Coverage
Braid	Tinned Copper (TC)	80%

Outer Jacket Material

Material	Thickness	Diameter
PVC - Polyvinyl Chloride	0.014 in	0.115 in

Electrical Characteristics

Electricals						
Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Capacitance Cond-to-Other (Conds + Shield)	Characteristic Impedence	Nom. Velocity of Prop.	Max. Current
Conductor(s)	65 Ohm/1000ft	40 pF/ft	60 pF/ft	40 Ohm	66%	1.45 Amps per conductor @ 25°C
Voltage						
Non-UL Voltage Rating						
(100 V)						

Mechanical Characteristics

Temperature	
Operating	
-30°C to +60°C	
Bend Radius	
Stationary Min.	
1.25 in	
Max. Pull Tension:	24 lbs
Bulk Cable Weight:	9 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
European Directive Compliance:	EU CE Mark

Product Notes

Notes:	Quad connection scheme: The two blue wires (or wires directly opposite one another) are connected together to form one conductor, and similarly the two white wires (or remaining wires) are connected together to form the second conductor.
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History

Update and Revision:	Revision Number: 0.298 Revision Date: 06-09-2020
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