



Audio Cable, 8760, 8761, 8762, 8719

Conductor:	Stranded tinned copper
Insulation:	Black and clear PE
Pair:	1 twisted pair
Shield:	Overlapped aluminium-polyester foil, 100% coverage
Drain wire:	Stranded tinned copper

8719

BATT Part No:	91002
Conductor:	16awg (19/0.287mm)
Insulation thickness:	0.813mm
Drain wire:	18 awg (16/0.254mm)
Sheath:	Grey PVC, nominal thickness 0.813mm
Overall diameter:	7.95 +/- 0.20mm
Characteristics	
Nominal capacitance:	23.000 pF/ft
Nominal conductor DCR:	4.500 Ohm/1000ft
Nominal velocity of propagation:	60%
Nominal impedance:	65 Ohms

8719 LSZH

BATT Part No:	91279
Conductor:	16awg (19/0.287mm)
Insulation:	Nominal thickness 0.813mm
Drain wire:	18 awg (16/0.254mm)
Sheath:	Grey LSZH, nominal thickness 0.813mm
Overall diameter:	7.95 +/- 0.20mm
Characteristics	
Nominal capacitance:	23.000 pF/ft
Nominal conductor DCR:	4.500 Ohm/1000ft
Nominal velocity of propagation:	60%
Nominal impedance:	65 Ohms
Voltage Rating:	600v

8720

BATT Part No:	91112
Conductor:	14awg (19/0.361mm)
Insulation:	Nominal thickness 0.813mm
Drain wire:	16 awg (16/0.287mm)
Sheath:	Nominal thickness 0.89mm
Overall diameter:	9.0 +/- 0.20mm
Characteristics	
Nominal capacitance:	24.000 pF/ft
Nominal conductor DCR:	2.900 Ohm/1000ft
Nominal velocity of propagation:	66%
Nominal impedance:	58 Ohms

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8760 SWA

BATT Part No:	91481
Conductor:	18awg (16/0.254mm)
Insulation:	Nominal thickness 0.48mm
Drain wire:	20 awg (7/0.32mm)
Armour:	Steel wire armour
Sheath:	Violet PVC, nominal thickness 0.71mm
Overall diameter:	9.0 +/- 0.20mm

8760

BATT Part No:	91038
Conductor:	18awg (7/0.254mm)
Insulation:	Nominal thickness 0.41mm
Drain wire:	20 awg (7/0.32m)
Sheath:	Grey PVC, nominal thickness 0.71mm
Overall diameter:	5.64 +/- 0.20mm
Characteristics	
Nominal capacitance:	24.000 pF/ft
Nominal conductor DCR:	6.5 Ohm/1000ft
Nominal velocity of propagation:	66%
Nominal impedance:	60 Ohms

8761

BATT Part No:	91006
Conductor:	22awg (7/0.254mm)
Insulation:	Nominal thickness 0.41mm
Drain wire:	22 awg (7/0.254mm)
Sheath:	Grey PVC, nominal thickness 0.64mm
Overall diameter:	4.45 +/- 0.20mm
Characteristics	
Nominal capacitance:	24.000 pF/ft
Nominal conductor DCR:	16.000 Ohm/1000ft
Nominal velocity of propagation:	66%
Nominal impedance:	64 Ohms

8761 LSZH

BATT Part No:	Grey: 91359 Violet: 91277
Conductor:	22awg (7/0.254mm)
Insulation:	Nominal thickness 0.41mm
Drain wire:	22 awg (7/0.254mm)
Sheath:	Grey or violet LSZH, nominal thickness 0.64mm
Overall diameter:	4.45 +/- 0.20mm
Characteristics	
Nominal capacitance:	24.000 pF/ft
Nominal conductor DCR:	16.000 Ohm/1000ft
Nominal velocity of propagation:	66%
Nominal impedance:	64 Ohms

**8762**

BATT Part No:	91045
Conductor:	22awg (7/0.32mm)
Insulation:	Nominal thickness 0.41mm
Drain wire:	20 awg (7/0.32mm)
Sheath:	Grey PVC, nominal thickness 0.71mm
Overall diameter:	5.18 +/- 0.20mm
Characteristics	
Nominal capacitance:	27.000 pF/ft
Nominal conductor DCR:	9.500 Ohm/1000ft
Nominal velocity of propagation:	66%
Nominal impedance:	56 Ohms

8762 LSZH

BATT Part No:	91474
Conductor:	20awg (7/0.32mm)
Insulation:	Nominal thickness 0.41mm
Drain wire:	20 awg (7/0.32mm)
Sheath:	Grey LSZH, nominal thickness 0.71mm
Overall diameter:	5.18 +/- 0.20mm
Characteristics	
Nominal capacitance:	27.000 pF/ft
Nominal conductor DCR:	9.500 Ohm/1000ft
Nominal velocity of propagation:	66%
Nominal impedance:	56 Ohms