

System Cables // M-CORE & EP8



Clair Brothers M-CORE Speaker Cable Specifications

Pins	Wire Gauge	Wire Type	Shielded?
18	10AWG or 12AWG	stranded bare copper	unshielded
Conductors	Temp. Rating	Voltage Rating	RoHS Compliant?
16	60°C dry max.	600V max.	Yes
Insulation	PVC Jacket		
PVC	<input type="checkbox"/> lead-free <input type="checkbox"/> flame-retardant	<input type="checkbox"/> UV & oil resistant <input type="checkbox"/> matte finish	<input type="checkbox"/> migration & toner resistant

Important Warning – Do not ‘daisy-chain’ M-CORE cables together.

- Wire gauge, resistance, and other cable properties are uniquely designed to be used at lengths specified.
- Improper use of cables may void product warranty.
- Plan properly and always use only one (1) single cable length between each connection point.

M-CORE Speaker Cables

[Male to Female]

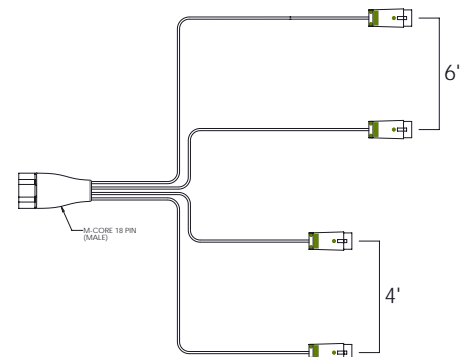
Wire Gauge (AWG)	Length (Feet)	Length (Meters)	Label Color	Part Number
10	120	36.6	Grey	006310
10	100	30.5	Purple	007405
10	75	22.9	Yellow	006309
12	50	15.2	Green	006308
12	25	7.6	Red	006307



Male M-CORE to 4x EP8 Fan Out

(as seen in System Wiring Schematic)

	Part Number
Two (2) each of 4' & 6' lengths per Fan Out	006305



Clair Brothers EP8 Speaker Cables

[Male to Female]

Wire Gauge (AWG) / # of Conductors	Length (Feet)	Length (Meters)	Label Color	Part Number
12 / 8	100	30.5	Brown	006327
12 / 8	75	22.9	Yellow	006326
12 / 8	50	15.2	Green	006325
12 / 8	25	7.6	Red	006324
12 / 8	3	0.9	White	006323



System Cables // M-CORE & EP4



Clair Brothers M-CORE Speaker Cable Specifications

Pins	Wire Gauge	Wire Type	Shielded?
18	10AWG or 12AWG	stranded bare copper	unshielded
Conductors	Temp. Rating	Voltage Rating	RoHS Compliant?
16	60°C dry max.	600V max.	Yes
Insulation	PVC Jacket		
PVC	<input type="checkbox"/> lead-free <input type="checkbox"/> flame-retardant	<input type="checkbox"/> UV & oil resistant <input type="checkbox"/> matte finish	<input type="checkbox"/> migration & toner resistant

Important Warning – Do not ‘daisy-chain’ M-CORE cables together.

- Wire gauge, resistance, and other cable properties are uniquely designed to be used at lengths specified.
- Improper use of cables may void product warranty.
- Plan properly and always use only one (1) single cable length between each connection point.

M-CORE Speaker Cables

[Male to Female]

Wire Gauge (AWG)	Length (Feet)	Length (Meters)	Label Color	Part Number
10	120	36.6	Grey	006310
10	100	30.5	Purple	007405
10	75	22.9	Yellow	006309
12	50	15.2	Green	006308
12	25	7.6	Red	006307



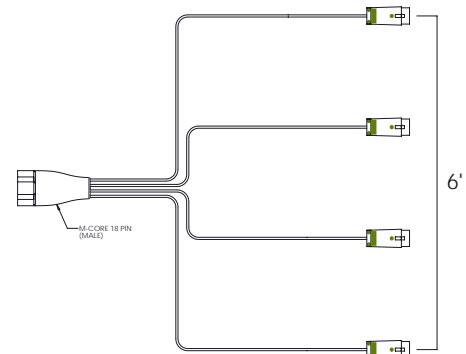
Male M-CORE to 4x EP4 Fan Out

(as seen in System Wiring Schematic)

Four (4) each of 6’ lengths per Fan Out

Part Number

006306



Clair Brothers EP4 Speaker Cables

[Male to Female]

Wire Gauge (AWG) / # of Conductors	Length (Feet)	Length (Meters)	Label Color	Part Number
12 / 4	100	30.5	Brown	006322
12 / 4	75	22.9	Yellow	006321
12 / 4	50	15.2	Green	006320
12 / 4	25	7.6	Red	006319
12 / 4	10	3	Brown	006318
12 / 4	6	1.8	Black	008713



System Cables // EP4 (cont.)



12AM Jumper - EP4 Speaker Cables *[Female to Female]*

Wire Gauge (AWG)	Length (Feet)	Length (Meters)	Part Number
12	50	15.2	008197
12	25	7.6	007595
12	15	4.6	008195
12	10	3	007594

Due to constant research, development and improvements all specifications are subject to change without notice.