



BRH-CA

BRH Broadcast Cable Accessories

Online user guide for Shure BRH cable accessories insert.
Version: 1 (2019-G)

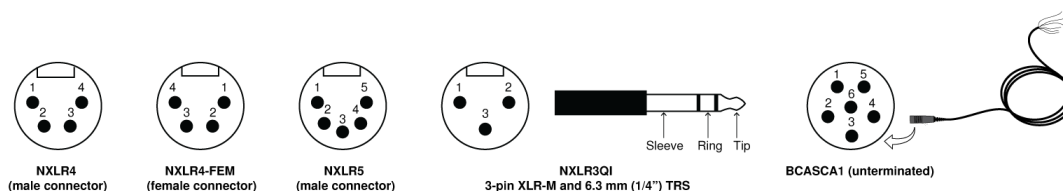
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BRH-CA BRH Broadcast Cable Accessories

BRH Broadcast Cable Accessories

The following tables describe wiring for BRH detachable cables. All BRH detachable cables contain six conductors with discrete termination at the Shure 6-pin connector that plugs into the headset. For pre-terminated cables, conductors (and signal) are tied to common contacts at the other end of the cable where shown.



Connector Pin Diagram

BCASCA-NXLR4 (male connector)

4-Pin XLR-M	Signal	Wire	6-Pin Headset Connector
1	Mic -	Black	2
2	Mic +	Red	1
3	Mic Ground	Shield (uncoated)	3
	Headphone Audio Ground	White	6
4	Headphone Audio 1	Orange	4
	Headphone Audio 2 (boom side)	Green	5

BCASCA-NXLR4-FEM (female connector)

4-Pin XLR-F	Signal	Wire	6-Pin Headset Connector
1	Mic -	Black	2
	Mic Ground	Shield (uncoated)	3
2	Mic +	Red	1

4-Pin XLR-F	Signal	Wire	6-Pin Headset Connector
3	Headphone Audio Ground	White	6
4 (thru 47uF cap)	Headphone Audio 1	Orange	4
	Headphone Audio 2 (boom side)	Green	5

BCASCA-NXLR5 (male connector)

5-Pin XLR-M	Signal	Wire	6-Pin Headset Connector
1	Mic -	Black	2
2	Mic +	Red	1
3	Mic Ground	Shield (uncoated)	3
	Headphone Audio Ground	White	6
4	Headphone Audio 2 (boom side)	Green	5
5	Headphone Audio 1	Orange	4

BCASCA-NXLR3QI

Connector	Contact	Signal	Wire	6-Pin Headset Connector
3-Pin XLR-M	1	Mic Ground	Shield (uncoated)	3
	2	Mic +	Red	1
	3	Mic -	Black	2
6.3 mm (1/4") TRS	Sleeve	Headphone Audio Ground	White	6
	Tip	Headphone Audio 2 (boom side)	Green	5
	Ring	Headphone Audio 1	Orange	4

BCASCA1 (unterminated)

Signal	Wire	6-Pin Headset Connector
Mic +	Red	1
Mic -	Black	2
Mic Ground	Shield (uncoated)	3
Headphone Audio 1	Orange	4
Headphone Audio 2 (boom side)	Green	5
Headphone Audio Ground	White	6