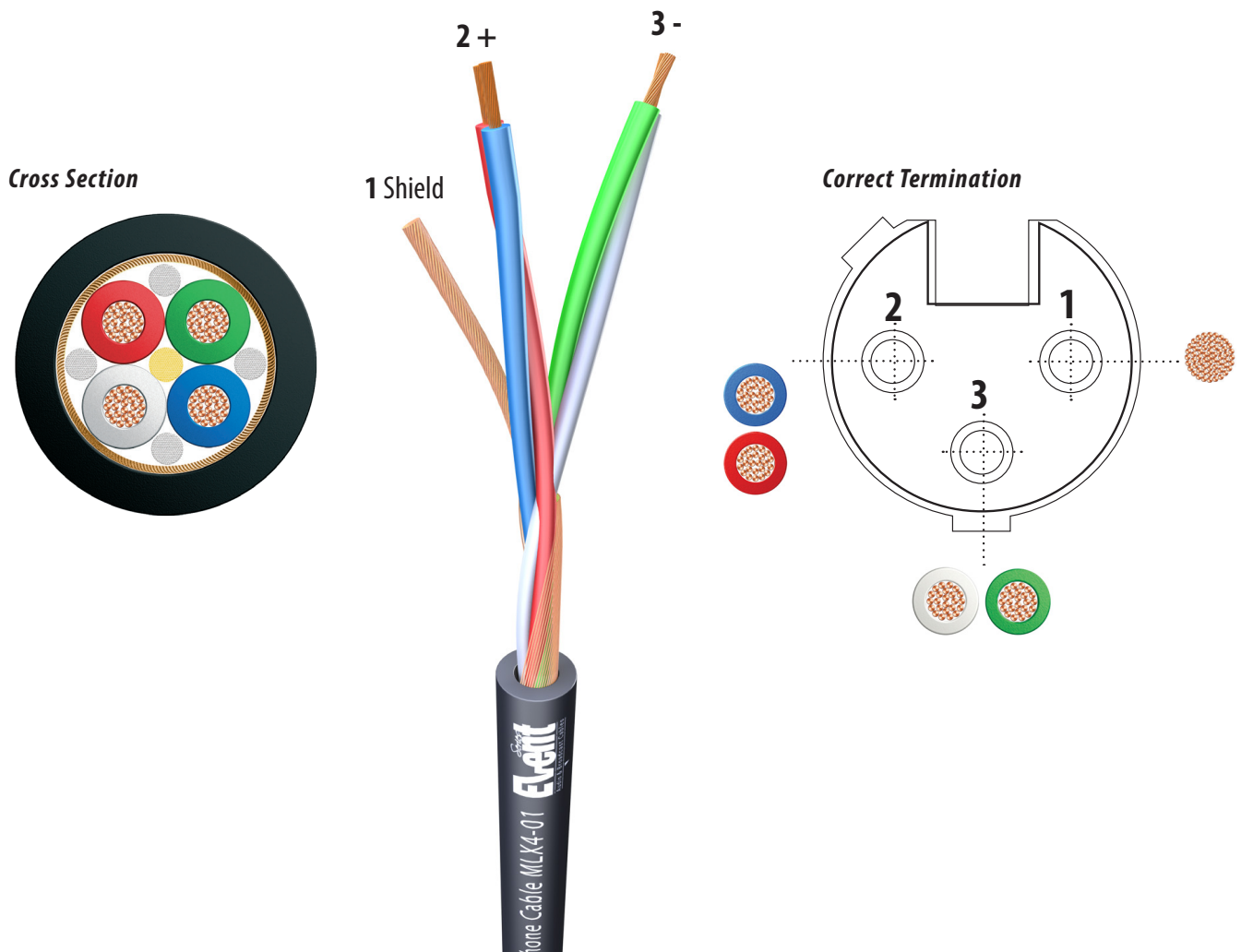


Starquad Wiring for Balanced XLR to XLR Connections

To properly wire a balanced to balanced cable using 4-conductor Starquad and maximise noise rejection opposing conductors are terminated together into an XLR-3 connector or terminal block.

In this example where the BBC standard colour code is used Blue & Red (+ Positive Phase) are wired together forming one half of the balanced pair and Green & White (- Negative Phase) are wired together forming the other half. Some starquad cables use two white conductors for the positive and two blue cores for the negative.



XLR Balanced		
Pin 1	(Shield - Chassis Ground)	
Pin 2	Positive "hot" signal	Blue & Red
Pin 3	Negative "cold" signal	Green & White