



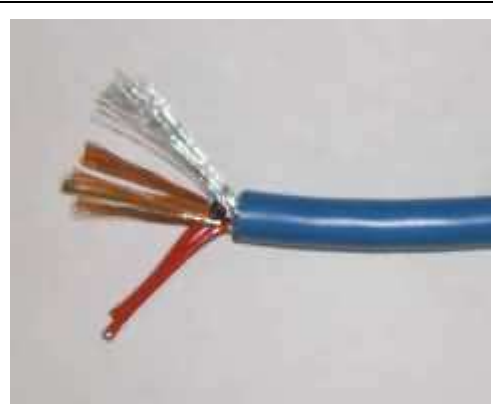
Quattro Reference Interconnect

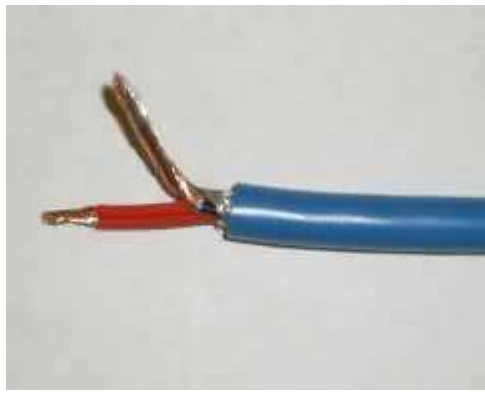
Mounting manual

1.) Please take care of the direction of the cable.

You can see the correct direction in the writing „Groneberg Quattro Reference“.

Direction: G of GRONEBERG to the preamplifier, amplifier or receiver.

	<p>Take the side of the cable with the <u>G</u> of <u>Groneberg</u>. Unisolate about 30mm of the blue cable isolation.</p>
	<p>Pull an about 5mm part of the shielding to the side and cut the rest off.</p>
	<p>Bend both red conductors to one side and unisolate the black conductors.</p>



Twist both black conductors, the 5mm part of the shielding and the center-stabilizer (copperconductor in the center of the cable) together. Unisolate about 5mm of the red conductors and twist them together.



Solder the red conductors together and cut the end straight.



Cut off the end of the twisted black conductors, shielding and center stabilizer, so they are about 3mm shorter than the red conductors. Solder a point onto their end and cut it straight.



Pull the blue isolation towards the end so that there are just about 10mm of the red conductor visible.



Unmount a WBT 101 RCA Connector and screw the body upon the prepared cable.



Place the red conductors on the center-pin and place the twisted black conductors, shielding and the center stabilizer in the right corner and bend them to the outside.



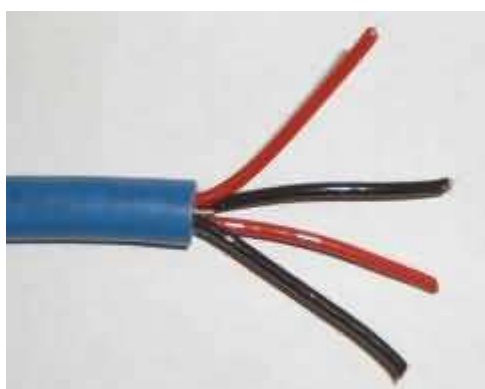
Twist the connector back until the black conductors, shielding and center stabilizer are in the left corner.



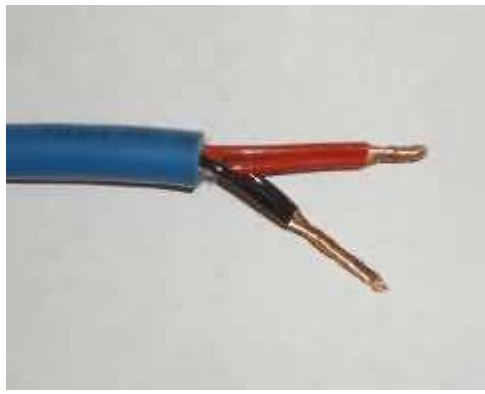
Solder the red conductors to the center-pin. Solder the black conductors, the shielding and the center stabilizer to the connectors body. Screw the screw in and close the connector. Mark this side "To Pre-, Amplifier or receiver".



Unisolate about 30mm of the blue isolation.



Cut off the shielding and the center stabilizer.



Unisolate about 5mm of the red conductors and twist them together.
Unisolate about 20mm of the black conductors and twist them together.
ATTENTION: The unisolated black conductors do not have to touch the rest of the centerstabilizer or shielding !



Solder both red conductors together and cut the end straight.
Cut the black conductors about 3mm shorter than the red conductors and solder a point onto the end.



Pull the blue isolation towards the end so that there are just about 10mm of the red conductor visible.
Unmount the connector, twist it onto the cable and solder it just as shown above.



Screw the connectors screw into the connector and close it.