

# M-CONNECT

## HQ-SPEAKER CABLES



### Solid core loudspeaker cable made of silver/gold wire

Since silver plus 1% gold as capacitor foil rendered such a convincing result for the MCap Supreme Silver/Gold, the thought was also obvious to utilise this alloy for loudspeaker cable. Listening tests with two slightly twisted, individually insulated wires, each with a diameter of 1.5 mm (this is equivalent to a cross section of  $2 \times 1.77 \text{ mm}^2$ ) quickly showed that silver/gold also brings its advantages to play in superior fashion here. As already demonstrated with the MCap Supreme Silver/Gold, instruments and voices unfold their entire range of timbres; their character is illuminated and able to be experienced in all nuances. „Crystal clear“ on the one hand, the playback is simultaneously lively and warm, embedded in a stable and newly differential spatial imaging. As a result, good live recordings even cause „goose pimples“ among listeners.

### Cord sets:

We offer cords in lengths of 0.5 to 5.0 metres. There is one version with bare cable ends and one version with banana plugs made of gold-coated beryllium copper to chose from.

### Metal foils for production of audio cables

We offer metal foils in various widths and qualities for all customers who require these foils for manufacture of their own cable. On the right is an overview of the deliverable versions.

	<b>Silver/Gold- Solid Core Cable, 2*1.77 mm<sup>2</sup></b>
<b>scsg15</b>	
length (meter)	0.5 / 1.0 / 1.5 / 2.0 / 2.5 / 3.0 / 3.5 / 4.0 / 4.5 / 5.0

	<b>Silver/Gold- Solid Core Cable, 2*1.77 mm<sup>2</sup> with bananas</b>
<b>scsg15c</b>	
length (meter)	0.5 / 1.0 / 1.5 / 2.0 / 2.5 / 3.0 / 3.5 / 4.0 / 4.5 / 5.0

<b>b4becu</b>	<b>Bananas 4mm Beryllium-copper, gold plated, pre-assembly</b>
---------------	----------------------------------------------------------------

foil	gram /meter	minimum
OFC-copper 17 mm	10,63	10 meter
OFC-copper 28 mm	17,50	10 meter
OFC-copper 44 mm	27,50	10 meter
OFC-copper 70 mm	44,00	10 meter
pure silver 17 mm	12,51	1 meter
pure silver 28 mm	20,60	1 meter
silver/gold-foil 17 mm*	13,00	1 meter
silver/gold-foil 28 mm*	21,50	1 meter

\*(1% proportion gold)

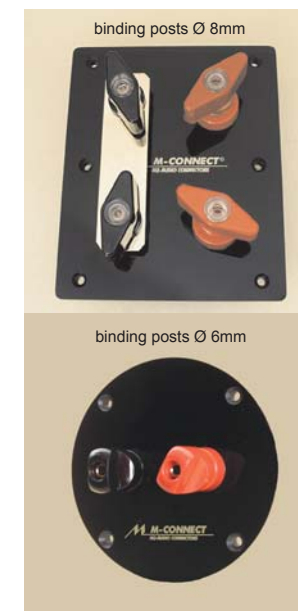
# M-CONNECT

## HQ-AUDIO CONNECTORS

M-CONNECT terminals were also developed to meet the most exacting demands in mechanical precision and electro-acoustic quality. They are available in various dimensions, and are offered as manufactured from different materials: In addition to the brass version, we also offer models made of pure copper and gold-coated copper. The copper terminals are twisted from a massive piece of OFC copper. The advantage of copper in comparison with brass lies in its atomic structure: Brass has a core magnetic resonance frequency of 22 KHz. And so this already moves very much in the proximity of the audio range, and is often noticeable as an undesirable harshness in the sound impression.

The more difficult - and thus more expensive - to manufacture terminals made of copper do not have this property and therefore sound more natural and relaxed.

All models are available with 6 mm as well as 8 mm bolts. In addition, the 8 mm models are also furnished with a transverse hole for acceptance of cable ends.



	Size mm	
TPAC105	105*8 mm	(Ø*h) acrylic plate, round for two 6mm binding posts
TPAC122	122*96*8	(l*w*h) acrylic plate, rectangular for four 6mm binding posts
TPAC130	130*8	(Ø*h) acrylic plate, round for two 8mm binding posts
TPAC150	150*124*8	(l*w*h) acrylic plate, rectangular for four 8mm binding posts

POLCU8R	76*45*27	binding post, red pure copper 8mm
POLCU8S	76*45*27	binding post, black pure copper 8mm
POLCU8RG	76*45*27	binding post, red, gold-plated pure copper 8mm
POLCU8SG	76*45*27	binding post, black, gold-plated pure copper 8mm

POLCU6R	68*20*20	binding post, red pure copper 6 mm
POLCU6S	68*20*20	binding post, black pure copper 6 mm
POLCU6RG	68*20*20	binding post, red, gold-plated pure copper 6 mm
POLCU6SG	68*20*20	binding post, black, gold-plated pure copper 6 mm