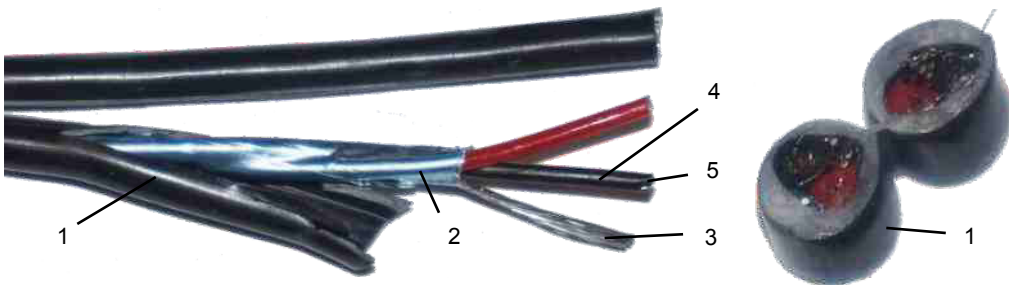


### GAC-2Pair flat foil shielded installation (12206)

Balanced shielded audio cable! Foil shielded halogen free installation cable using 7 x 0.20 mm tinned wires for IDT. Designed for wiring balanced audio signals in a metal environment. Aluminum foil is melt with the jacket and will come off automatically. The twisting of the each 7 strands is so tight that once peeling the insulation off, the strands do not come apart and the cable can be installed without additional handling. The non corrosive material chosen, allows this cable to be used for fixed installations in public buildings and in governmental installations where halogen free products are demanded. The jacket is made of FRNC material.

Each channel is made similar to 10206 GAC-2/foil FRNC

We offer also a flexible PVC installation stereo cable 12001



FRNC = Flame Retardant Non Corrosive = Flame retardant per IEC-332-1 test standard

1	Jacket	FRNC, $\varnothing$ 3.0 x 6.0 mm, black
2	Shield No. 1	100% Aluminum-Polyester foil
3	Drain Wire	7 x 0.20 mm Stranded tinned copper wires SnCu
4	Insulation (cond)	PE, $\varnothing$ 1.10 mm, twisted, black and red conductors
5	Conductor	Stranded tinned copper wires SnCu, 7 x 0.20 mm (0.22 mm <sup>2</sup> )

Conductor resistance	< 85 Ohm /km	Test voltage	1500 V eff. C/S
Shielding resistance	< 65 Ohm /km	Operating voltage	low voltage
Capacitance cond/cond	< 75 nF /km	Temperature range (flex)	- 5° to +50° C
Capacitance cond/shield	< 140 nF /km	Temperature range (fix)	-30° to +70° C
Insulation resistance	> 200 MOhm /km		

Order No.	Type	$\varnothing$ mm	Color	Spool Size	Weight /Spool	Shipping Unit
12206	GAC-2pair flat FRNC	3.0x6.0	black	150 m	13.2 kg	4 x 150 m