

A18 Amplifier

Plug connector overview

Number	X-pin, colour	Description
X605	42-pin, black	Plug connector A Amplifier (Hifi)

Pin assignments at plug connector X605

Pin	Type	Description / Signal type	Connection / Measuring notes
1	M	Negative activation, rear left woofer	Left rear speaker
2	A	Positive activation, rear left woofer	Left rear speaker
3	M	Negative activation, front left woofer	Left front speaker
4	A	Positive activation, front left woofer	Left front speaker
5	E	Terminal 30	Fuse F72
6		Not used	
7		Not used	
8	A	Positive activation, rear right loudspeaker	N9 Radio/Hifi
9	A	Positive activation, front right loudspeaker	N9 Radio/Hifi
10	E	Radio ON/antenna signal	N9 Radio/Hifi
11	A	Positive activation, front right tweeter	Right front speaker
12	M	Negative activation, front right tweeter	Right front speaker

13	A	Positive activation, rear right medium-range speaker/tweeter	Right rear speaker
14		Not used	
15		Not used	
16	M	Negative activation, rear right loudspeaker	N9 Radio/Hifi
17	M	Negative activation, front right loudspeaker	N9 Radio/Hifi
18		Not used	
19		Not used	
20		Not used	
21	M	Negative activation, rear right medium-range speaker/tweeter	Right rear speaker
22	M	Negative activation, front right woofer	Right front speaker
23	A	Positive activation, front right woofer	Right front speaker
24	M	Negative activation, rear right woofer	Right rear speaker
25	A	Positive activation, rear right woofer	Right rear speaker
26	M	Electronic ground	Stereo/Hifi ground
27		Not used	
28		Not used	

29	M	Negative activation, rear left loudspeaker	N9 Radio/Hifi
30	M	Negative activation, front left loudspeaker	N9 Radio/Hifi
31	A	Positive activation, rear left medium-range speaker/tweeter	Left rear speaker
32	M	Negative activation, rear left medium-range speaker/tweeter	Left rear speaker
33	A	Positive activation, front left tweeter	Left front speaker
34	M	Negative activation, front left tweeter	Left front speaker
35		Not used	
36		Not used	
37	A	Positive activation, rear left loudspeaker	N9 Radio/Hifi
38	A	Positive activation, front left loudspeaker	N9 Radio/Hifi
39	M	Negative activation, front left mid-range speaker	Left front mid-range speaker
40	A	Positive activation, front left mid-range speaker	Left front mid-range speaker
41	M	Negative activation, front right medium-range speaker	Right front mid-range speaker
42	A	Positive activation, front right medium-range speaker	Right front mid-range speaker