

12	M	Earth for CAS (electronics)
13	A	Terminal 15 signal output 1 (on-board diagnosis OBD)
14	A	Terminal 15 signal output 1 (light module LM)
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17	---	---
18	A	Wake-up line for the adaptive cruise control ACC
19	A	PT CAN wake-up line
20	A	EWS signal to DME or DDE
21	V	CAS power supply (load)
22	A	Control of starter motor
23	---	---
24	---	---
25	M	Earth for CAS (load)
26	E/A	K CAN Low
27	---	---
28	E	End of start operation signal from the DME or the DDE
29	E	Central locking button (lock/unlock central locking)
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31	E	Speed signal from the DSC
32	E	Signal from brake light switch
33	E	Signal from the remote control receiver in the aerial amplifier (remote control)
34	V	CAS power supply (electronics)
35	E/A	K CAN High
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37	E	Trigger signal from the telephone control unit for waking up the MOST
38	E	Bonnet contact switch
39	E	Interior boot lid pushbutton in the driver's footwell (US and Japan)
40	E	Boot lid lock cylinder (hotel position)
41	E	P/N selector lever position from SMG or EGS (or clutch switch for US starter inhibitor on vehicles with manual transmission)
	A = Output E = Input E/A = Input and output M = Earth V = Supply Please refer to the BMW diagnosis system for current information regarding pin assignment	