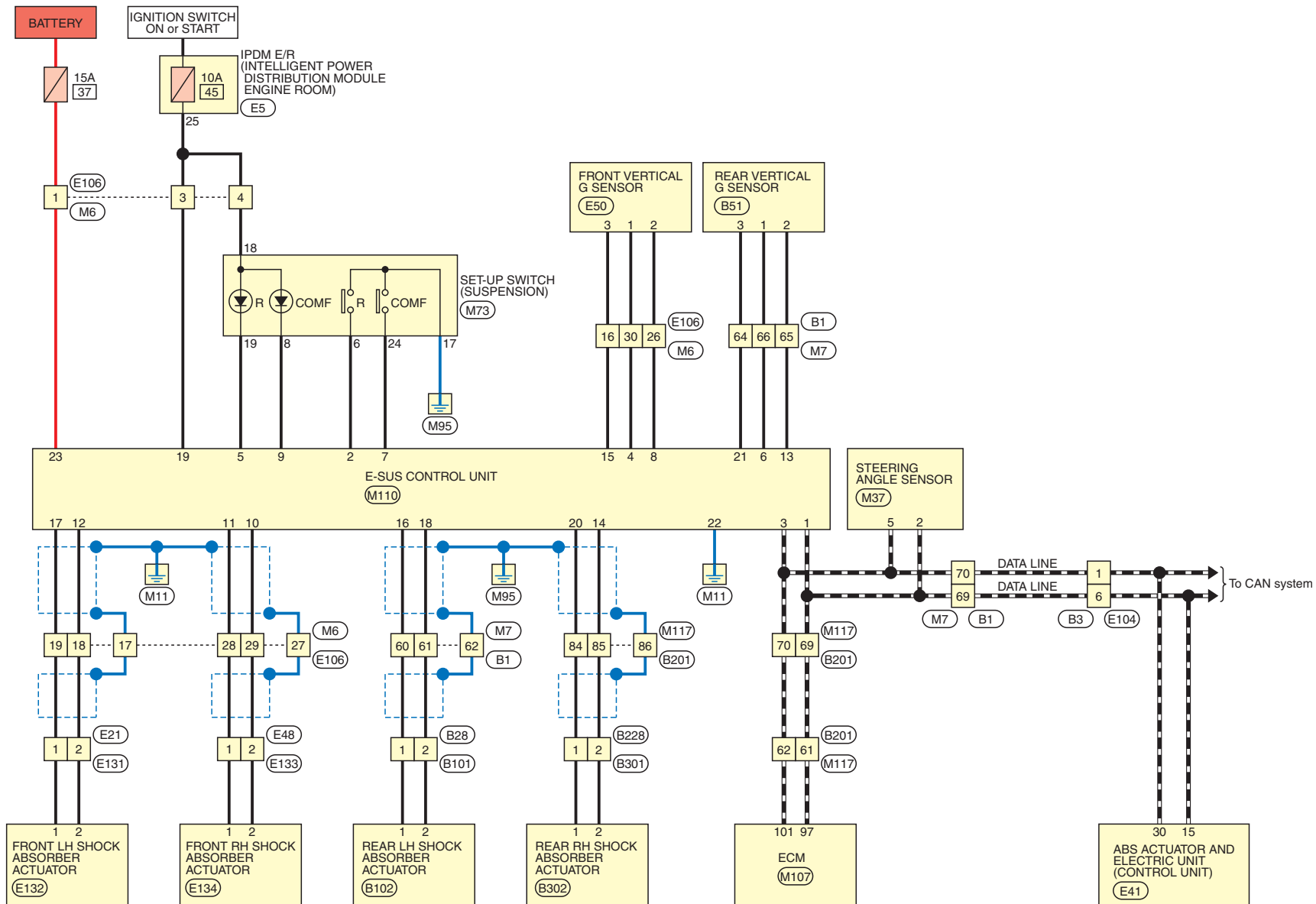
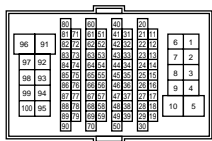


# BILSTEIN DAMPTRONIC SYSTEM



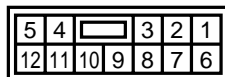
## BILSTEIN DAMPTRONIC SYSTEM

Connector No.	B1
Connector Name	WIRE TO WIRE
Connector Type	TH80FW-CS16-TM4



Terminal No.	Color of Wire	Signal Name [Specification]
60	BR	-
61	Y	-
62	SHIELD	-
64	R	-
65	G	-
66	BR	-
69	P	-
70	L	-

Connector No.	B3
Connector Name	WIRE TO WIRE
Connector Type	NS12FW-CS



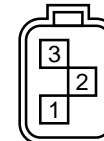
Terminal No.	Color of Wire	Signal Name [Specification]
1	L	-
6	P	-

Connector No.	B28
Connector Name	WIRE TO WIRE
Connector Type	RH02MB



Terminal No.	Color of Wire	Signal Name [Specification]
1	BR	-
2	Y	-

Connector No.	B51
Connector Name	REAR VERTICAL G SENSOR
Connector Type	AAZ03FB1



Terminal No.	Color of Wire	Signal Name [Specification]
1	BR	SENSOR SIG
2	G	SENSOR-
3	R	SENSOR+

Connector No.	B101
Connector Name	WIRE TO WIRE
Connector Type	RH02FB



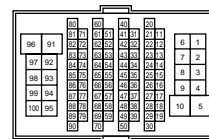
Terminal No.	Color of Wire	Signal Name [Specification]
1	W	-
2	B	-

Connector No.	B102
Connector Name	REAR LH SHOCK ABSORBER ACTUATOR
Connector Type	HIRSCHMANN_905-242-001



Terminal No.	Color of Wire	Signal Name [Specification]
1	W	HI SIGNAL
2	B	LO SIGNAL

Connector No.	B201
Connector Name	WIRE TO WIRE
Connector Type	TH80FW-CS16-TM4



Terminal No.	Color of Wire	Signal Name [Specification]
61	P	-
62	L	-
69	P	-
70	L	-
84	Y	-
85	BR	-
86	SHIELD	-

Connector No.	B228
Connector Name	WIRE TO WIRE
Connector Type	RH02MB



Terminal No.	Color of Wire	Signal Name [Specification]
1	Y	-
2	BR	-

## BILSTEIN DAMPTRONIC SYSTEM

Connector No.	B301
Connector Name	WIRE TO WIRE
Connector Type	RH02FB



Terminal No.	Color of Wire	Signal Name [Specification]
1	W	—
2	B	—

Connector No.	B302
Connector Name	REAR RH SHOCK ABSORBER ACTUATOR
Connector Type	HIRSCHMANN_905-242-001



Terminal No.	Color of Wire	Signal Name [Specification]
1	W	HI SIGNAL
2	B	LO SIGNAL

Connector No.	E5
Connector Name	IPDM E/R (INTELLIGENT POWER DISTRIBUTION MODULE ENGINE ROOM)
Connector Type	TH20FW-CS12-M4-1V



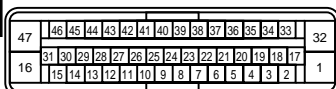
Terminal No.	Color of Wire	Signal Name [Specification]
25	O	—

Connector No.	E21
Connector Name	WIRE TO WIRE
Connector Type	RH02MB



Terminal No.	Color of Wire	Signal Name [Specification]
1	P	—
2	L	—

Connector No.	E41
Connector Name	ABS ACTUATOR AND ELECTRIC UNIT (CONTROL UNIT)
Connector Type	AEZ43FB-AJZ4



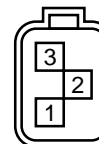
Terminal No.	Color of Wire	Signal Name [Specification]
15	P	CAN-L
30	L	CAN-H

Connector No.	E48
Connector Name	WIRE TO WIRE
Connector Type	RH02MB



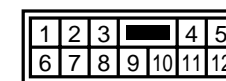
Terminal No.	Color of Wire	Signal Name [Specification]
1	G	—
2	R	—

Connector No.	E50
Connector Name	FRONT VERTICAL G SENSOR
Connector Type	AAZ03FB1



Terminal No.	Color of Wire	Signal Name [Specification]
1	W	SENSOR SIG
2	L	SENSOR-
3	O	SENSOR+

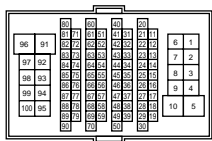
Connector No.	E104
Connector Name	WIRE TO WIRE
Connector Type	NS12MW-CS



Terminal No.	Color of Wire	Signal Name [Specification]
1	L	—
6	P	—

## BILSTEIN DAMPTRONIC SYSTEM

Connector No.	E106
Connector Name	WIRE TO WIRE
Connector Type	TH80FW-CS16-TM4



Terminal No.	Color of Wire	Signal Name [Specification]
1	V	—
3	O	—
4	O	—
16	O	—
17	SHIELD	—
18	L	—
19	P	—
26	L	—
27	SHIELD	—
28	G	—
29	R	—

Connector No.	E133
Connector Name	WIRE TO WIRE
Connector Type	RH02FB



Terminal No.	Color of Wire	Signal Name [Specification]
1	W	—
2	B	—

30	W	—
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Connector No.	E134
Connector Name	FRONT RH SHOCK ABSORBER ACTUATOR
Connector Type	HIRSCHMANN_905-242-001



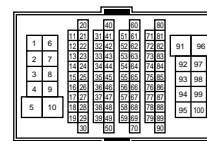
Terminal No.	Color of Wire	Signal Name [Specification]
1	W	HI SIGNAL
2	B	LO SIGNAL

Connector No.	E131
Connector Name	WIRE TO WIRE
Connector Type	RH02FB



Terminal No.	Color of Wire	Signal Name [Specification]
1	W	—
2	B	—

Connector No.	M6
Connector Name	WIRE TO WIRE
Connector Type	TH80MW-CS16-TM4



Terminal No.	Color of Wire	Signal Name [Specification]
1	L	—
3	R	—
4	G	—
16	R	—
17	SHIELD	—
18	L	—
19	P	—
26	G	—
27	SHIELD	—
28	G	—
29	R	—

Connector No.	E132
Connector Name	FRONT LH SHOCK ABSORBER ACTUATOR
Connector Type	HIRSCHMANN_905-242-001

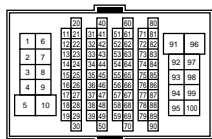


Terminal No.	Color of Wire	Signal Name [Specification]
1	W	HI SIGNAL
2	B	LO SIGNAL

30	W	—
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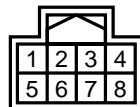
## BILSTEIN DAMPTRONIC SYSTEM

Connector No.	M7
Connector Name	WIRE TO WIRE
Connector Type	TH80MW-CS16-TM4



Terminal No.	Color of Wire	Signal Name [Specification]
60	BR	-
61	Y	-
62	SHIELD	-
64	R	-
65	G	-
66	BR	-
69	P	-
70	L	-

Connector No.	M37
Connector Name	STEERING ANGLE SENSOR
Connector Type	TH08FW-NH



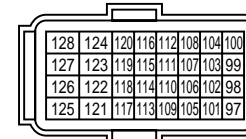
Terminal No.	Color of Wire	Signal Name [Specification]
2	P	CAN-L
5	L	CAN-H

Connector No.	M73
Connector Name	SET-UP SWITCH
Connector Type	TK24FW-1V



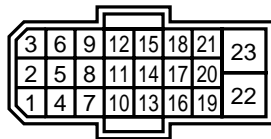
Terminal No.	Color of Wire	Signal Name [Specification]
6	P	E-SUS R MODE SW SIG
8	LG	E-SUS COMF MODE LAMP SIG
17	B	SW GND
18	G	IGN
19	O	E-SUS R MODE LAMP SIG
24	R	E-SUS COMF MODE SW SIG

Connector No.	M107
Connector Name	ECM
Connector Type	RH24FGY-RZ8-R-LH-Z



Terminal No.	Color of Wire	Signal Name [Specification]
97	P	VEHCAN-L1
101	L	VEHCAN-H1

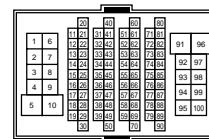
Connector No.	M110
Connector Name	E-SUS CONTROL UNIT
Connector Type	FEC21FB-FHC2



Terminal No.	Color of Wire	Signal Name [Specification]
1	P	CAN-L
2	P	R MODE SW SIG
3	L	CAN-H
4	W	FRONT G SENSOR SIG
5	O	R MODE LAMP SIG
6	BR	REAR G SENSOR SIG
7	R	COMF MODE SW SIG
8	G	FRONT G SENSOR-
9	LG	COMF MODE LAMP SIG
10	R	FR SHOCK ABSORBER ACTUATOR HI SIG
11	G	FR SHOCK ABSORBER ACTUATOR LOW SIG

12	L	FL SHOCK ABSORBER ACTUATOR LOW SIG
13	G	REAR G SENSOR-
14	SB	RR SHOCK ABSORBER ACTUATOR LOW SIG
15	R	FRONT G SENSOR+
16	BR	RL SHOCK ABSORBER ACTUATOR HI SIG
17	P	FL SHOCK ABSORBER ACTUATOR HI SIG
18	Y	RL SHOCK ABSORBER ACTUATOR LOW SIG
19	R	IGN
20	V	RR SHOCK ABSORBER ACTUATOR HI SIG
21	R	REAR G SENSOR+
22	B	GND
23	L	BAT

Connector No.	M117
Connector Name	WIRE TO WIRE
Connector Type	TH80MW-CS16-TM4



Terminal No.	Color of Wire	Signal Name [Specification]
61	P	-
62	L	-
69	P	-
70	L	-
84	V	-
85	SB	-
86	SHIELD	-