

BMW ECU Pinouts

SIEMENS MS41



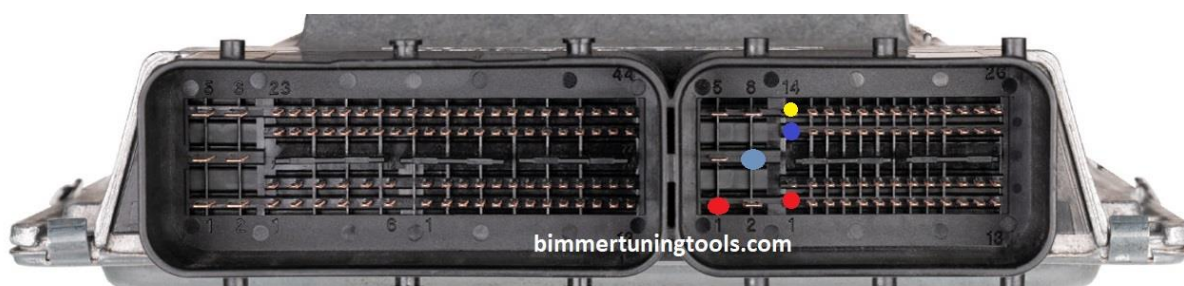
+12Volt	Pin 26, 49, 60
Ground	Pin 28
K-Line	Pin 88

MS42 MS43 MS45 ME7.2 ME9.2 GS20 GS860x EDC15C DDE4 MSS52 MSS54



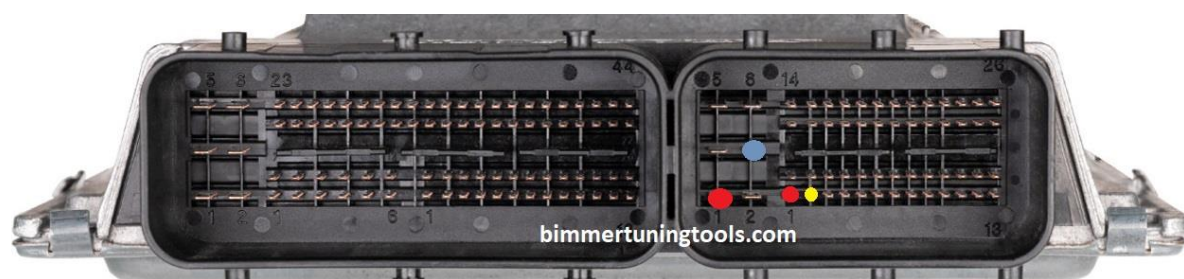
+12Volt	Pin 1,2,7,8,9
Ground	Pin 5,6
K-Line	Pin 3

MSV80 MSD80 MSS6x EDC16c35 EDC16cp35 (DCAN)



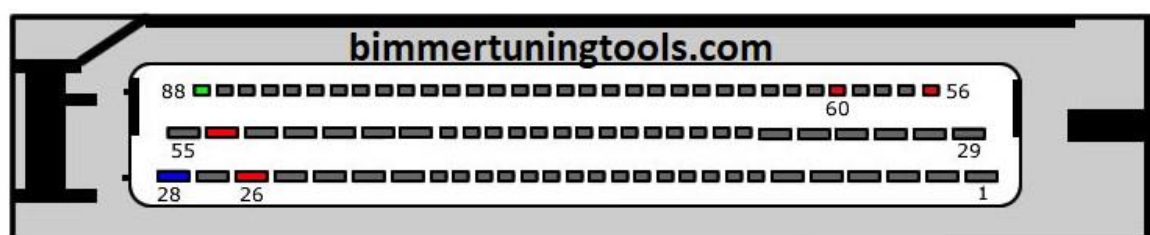
+12v - Pin 1
+12v - Pin 1
Ground - Pin 4
CAN High - Pin 14
CAN Low - Pin 1

MSV70 MSS70 EDC16C1 EDC16C31 EDC16c35 EDC16cp35 (K-Line)



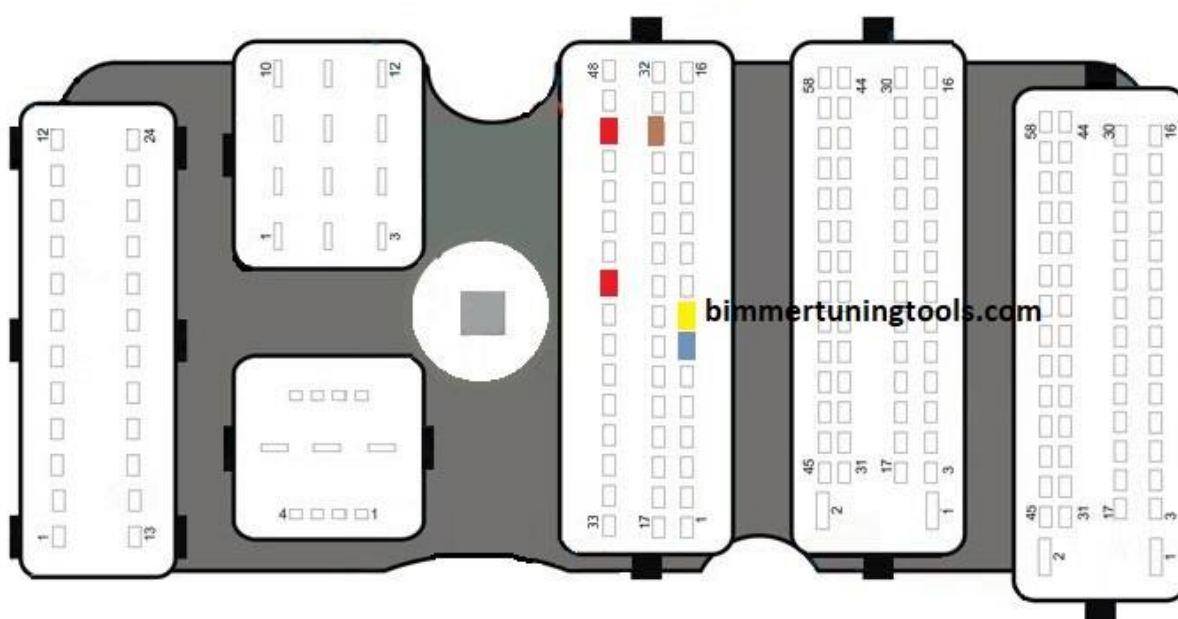
+12v - Pin 1
+12v - Pin 1
Ground - Pin 4
K-Line - Pin 2

MSS50



+12Volt	Pin 26, 54, 56, 60
Ground	Pin 28
K-Line	Pin 88

MEVD17.2 MEVD17.2.6



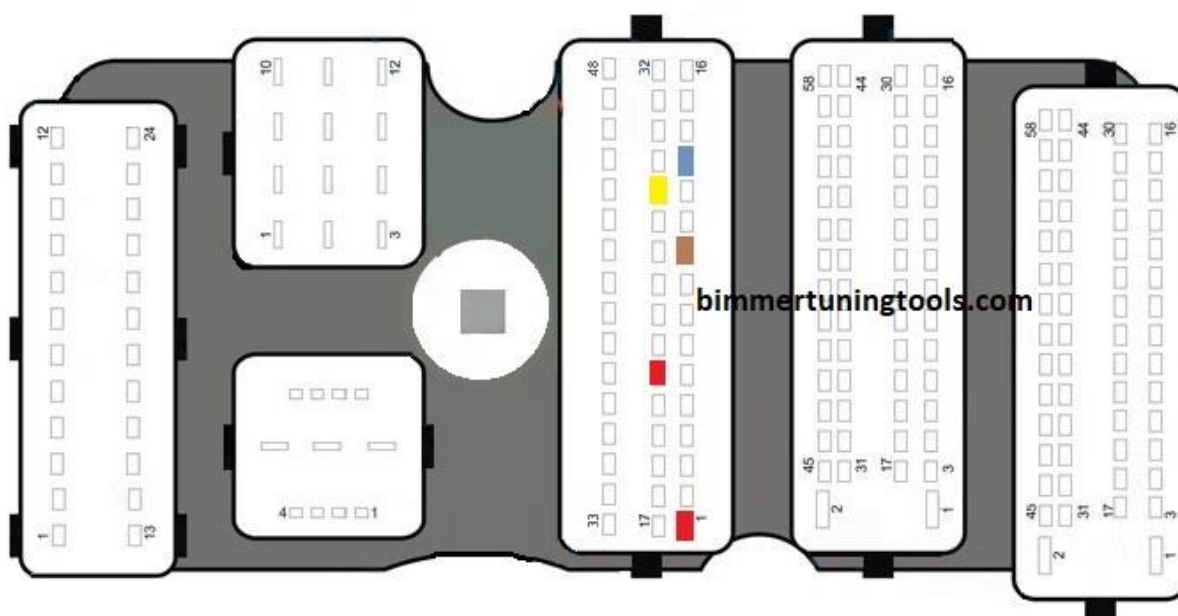
+12v - Pin 42, 46

Ground - Pin 30

CAN High- Pin 8

CAN Low - Pin 7

MEVD17.2.4 MEVD17.2.9



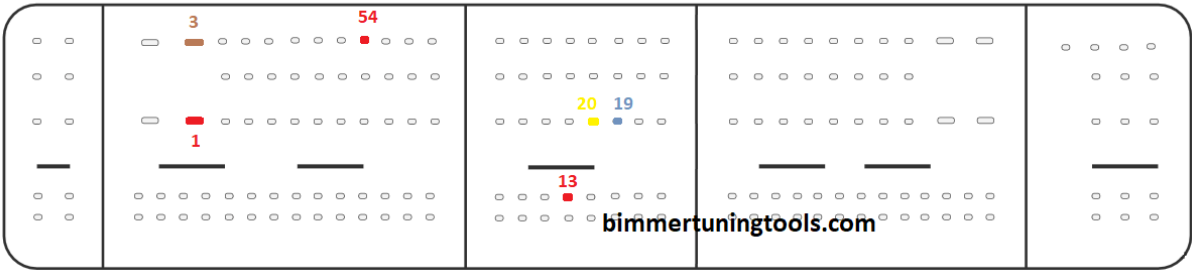
+12v - Pins 1, 22

Ground - Pin 10

CAN High - Pin 28

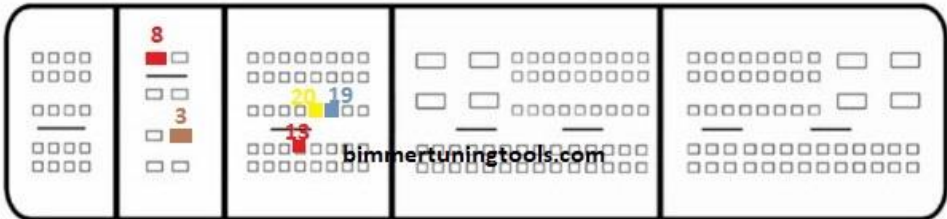
CAN Low - Pin 13

MSD85 (e series)



+12v - Pins 1, 54, 13
Ground - Pin 3
CAN High - Pin 20
CAN Low - Pin 19

EDC17CP09



+12v - Pin 8, 13
Ground - Pin 3
CAN High - Pin 20
CAN Low - Pin 19