

BMW IBUS and Power Connector



1. Ground (Brown)
2. Vbat (Green / Red)
3. Bus (White, Yellow)



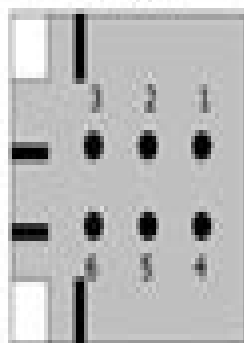
Large Black Plug x18126

1. Right Rear (Blue/Black)
2. Right Front (Blue/Red)
3. Left Front (Yellow/Red)
4. Left Rear (Yellow/Black)
5. Right Rear (Blue/Black)
6. Right Front (Blue/Red)
7. Left Front (Yellow/Red)
8. Left Rear (Yellow/Black)
9. I-bus (White/Yellow bands)
10. Mute from phone (White/Brown)
11. ? (White/Green)
12. Ground (Brown)
13. Remote on-off to amp (White)
14. Dash illumination/dimmer (Grey/Red)
15. +12v from battery (Red/Green)
16. +12v from ignition (Violet/White)

Connector Radio Module



BMW CD Audio Connector



1. Left Channel (white)
2. left Signal Ground (black)
3. Ground (no color)
4. Right Channel (Rouge)
5. Right Signal Ground (Grey)
6. Ground (No wire)



Small white plug x13598

1. No function
2. Audio common CD-Changer (White-Brown)
- 3-7 No connection
8. Audio Left Channel CD-Changer (White-Red)
9. Audio Right Channel CD-Changer (White-Blue)
10. No Connection
11. NAV TV Audio +
12. NAV TV Audio -

Mini Cooper S Audio Boost User Manual

D Kirk



Mini Cooper S Audio Boost User Manual:

National Association of Broadcasters Engineering Handbook Graham A. Jones, David H. Layer, Thomas G. Osenkowsky, 2013-04-26 The NAB Engineering Handbook provides detailed information on virtually every aspect of the broadcast chain from news gathering program production and postproduction through master control and distribution links to transmission antennas RF propagation cable and satellite Hot topics covered include HD Radio HDTV 2 GHz broadcast auxiliary services EAS workflow metadata digital asset management advanced video and audio compression audio and video over IP and Internet broadcasting A wide range of related topics that engineers and managers need to understand are also covered including broadcast administration FCC practices technical standards security safety disaster planning facility planning project management and engineering management Basic principles and the latest technologies and issues are all addressed by respected professionals with first hand experience in the broadcast industry and manufacturing This edition has been fully revised and updated with 104 chapters and over 2000 pages The Engineering Handbook provides the single most comprehensive and accessible resource available for engineers and others working in production postproduction networks local stations equipment manufacturing or any of the associated areas of radio and television *All-weather Flight Manual*, 1957 **All-weather Flight Manual** United States. Office of the Chief of Naval Operations, 1961 **The Universal Access Handbook** Constantine Stephanidis, 2009-06-11 In recent years the field of Universal Access has made significant progress in consolidating theoretical approaches scientific methods and technologies as well as in exploring new application domains Increasingly professionals in this rapidly maturing area require a comprehensive and multidisciplinary resource that addresses current principles **Scientific and Technical Aerospace Reports**, 1995 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database **A Reference Handbook of the Medical Sciences** Albert Henry Buck, 1887 *A Reference Handbook of the Medical Sciences Embracing the Entire Range of Scientific and Allied Sciences* Albert Henry Buck, 1894 **Resources in Education**, 1998 *Intel MCS-40 User's Manual for Logic Designers* Intel Corporation, 1974 **HWM**, 2004-11 Singapore's leading tech magazine gives its readers the power to decide with its informative articles and in depth reviews **Google Chromecast Audio: A Guide for Beginners** Philip Tranton, 2015-11-19 Chromecast Audio is a miniature device which plugs into your speaker so that you can stream music through a Wi-Fi connection With Chromecast Audio you can cast your favourite music to your home speaker You can do this from your tablet laptop or phone Chromecast Audio works with your devices that you have already such as tablets and mobile Android devices iPads and iPhones Mac and Windows laptops and Chromebook Pixel To instantly start playing on the speakers just tap the Cast button from your mobile music applications You can control the speakers from your phone You can play pause search queue songs turn the volume up or down from wherever you are in the house Technical Manual United

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