



HEAVY DUTY

MODEL: HD1BT
AM/FM/WB/USB/SiriusXM Ready/BT
12VOLT DC NEG. GROUND
FCC ID: OPDHD1BT



BLACK CONNECTOR

GRAY (Rear Line Out)
BROWN (Front Line Out)
YELLOW (AUX IN)
BLUE (RVR MTRG)

RED - RIGHT
WHITE - LEFT
RED - RIGHT
WHITE - LEFT
RED - RIGHT
WHITE - LEFT
RED - RIGHT
WHITE - LEFT



| PIN | DESCRIPTION | PIN | DESCRIPTION |
|-----|------------------------|-----|------------------------|
| 1 | FRONT RIGHT SPEAKER(-) | 13 | NG |
| 2 | NG | 14 | NG |
| 3 | R0,(Factory Remote) | 15 | NG |
| 4 | R1,(Factory Remote) | 16 | FRONT LEFT SPEAKER(+) |
| 5 | R2,(Factory Remote) | 17 | FRONT LEFT SPEAKER(-) |
| 6 | C4,(Factory Remote) | 18 | FRONT RIGHT SPEAKER(+) |
| 7 | C3,(Factory Remote) | 19 | GROUND |
| 8 | C2,(Factory Remote) | 20 | +12V BATTERY |
| 9 | AUTO_VOL_CTL | 21 | NG |
| 10 | 12V BATTERY | 22 | C1,(Factory Remote) |
| 11 | GROUND | 23 | O5,(Factory Remote) |
| 12 | +12V AC SWT MED | | |

| PIN NO. | WIRE COLOR | DESCRIPTION |
|---------|--------------|------------------------|
| 1 | PURPLE/BLACK | REAR RIGHT SPEAKER (-) |
| 2 | PURPLE | REAR RIGHT SPEAKER (+) |
| 3 | BROWN | REAR LEFT SPEAKER (+) |
| 4 | BROWN/BLACK | REAR LEFT SPEAKER (-) |

*REPLACE FUSE WITH DC32V 15 AMP ATO TYPE FUSE
IMPORTANT: DO NOT BRIDGE (COMBINE) SPEAKER OUTPUTS
FAILURE TO WIRE CORRECTLY MAY CAUSE DAMAGE TO UNIT

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:
(1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND
(2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRABLE OPERATION.

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