



725 SOUTH LA CADENA DRIVE COLTON CA 92324

909.291.7550

www.cbmmotorsports.com

HOLLEY HP TERMINATOR ECU

Connector:	Description:	Wire colors:
Diag/Data	4 pin MIZU	pink, orange/black, white, black
Crank sensor 58x	3 pin grey w/purple seal	A) purple B) black C) red
Ignition coils	7 pin white w/orange seal	black, purple, pink, red, green, brown, lt blue (even side white stripe, odd side solid)
Injectors	2 pin black	pink, red/black (7) pink, black/white (5) pink, pink/black (3) pink, black (1) pink, green/black (2) pink, dk blue(4) pink, yellow/black (6) pink, dk blue/white (8)
Cam sensor (front)	3 pin black w/purple seal	A) red B) black C) purple
Air Temp	2 pin grey w/blue seal	tan, black
MAP (manifold absolute pressure)	3 pin grey w/purple seal	grey, green, black
Coolant temp	2 pin black w/blue seal	yellow, black
Alternator	4 pin black w/orange seal	pink
O2 sensor	6 pin black w/yellow clip	lt green, lt blue, yellow, brown, purple
Ground	4 wire ring terminal	black, (4)
IAC (idle air control)	4 pin w/blue seal	dk green, lt green, dk blue, lt blue
Knock sensor (2)	2 pin white w/purple insert	lt blue, grey (even), dk blue, grey (odd)
TPS	3 pin round w/purple seal	black, grey, blue

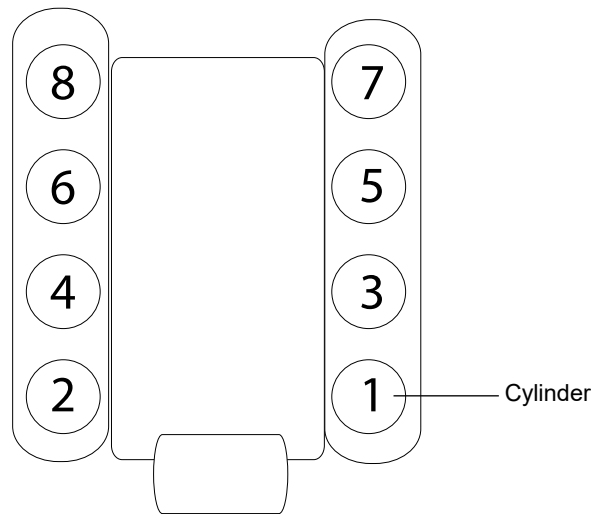
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cont.

Connector:	Description:	Wire colors:
Oil pressure	3 pin round w/purple seal	black, grey, tan
Fuel pressure	3 pin round w/purple seal	black, grey, white

Blunt cut wires*:	Description:	Wire colors:
Temp sender	Coolant temp gauge	yellow
Pressure sender	Oil pressure gauge	brown

*These wires are provided for convenience only and do not need to be connected for the operation of our system. If your application uses analog gauges, simply connect the end of this wire to the sender. At the opposite end of the harness (by the relay pack) you will find the other end of the like colored wire. Connect this side directly to the gauge. This allows a clean installation without having to run additional wires through the harness. If you do not connect the harness end to a sender the gauges will not receive a signal and will display a zero value.



FRONT OF ENGINE



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HOLLEY HP TERMINATOR RELAY PACK

These wires go to the fuse block. (approx. 1' in length all bundled together)

Connector:	Description:	Wire colors:
Fan power (1 and 2)	Connect these wires to a full time 12v+ source. These wires supply power for the fans.	red w/black stripe (x2)
Ignition power	Connect this wire to a full time 12v+ source. This wire supplies power to the ignition/power relay.	red
Fuel pump power	Connect this wire to a full time 12v+ source. This wire supplies power to the fuel pump.	red

These wires come from the relay pack.

Connector:	Description:	Wire colors:
Ignition in	Connect this wire to a switched 12v+ source. This wire turns the computer on and off.	pink w/black stripe
ECM power in (12 AWG)	Connect this wire to a full time 12v+ source. This wire powers the computer.	orange w/fuse block
Tach out	Connect this wire to tach signal input. This wire shows one pulse per revolution.	grey
Fan out (1 and 2)	Connect these wires to the fans. These wires power the fans when the computer triggers them.	red (x2)
Fuel pump out	Connect this wire to fuel pump. This wire powers the fuel pump when the computer triggers it.	red w/black stripe
*Coolant temp	Connect this wire to coolant gauge.	yellow
*Oil pressure	Connect this wire to oil pressure gauge.	tan

**Opposite end must be connected to sender. See harness diagram for details.*