



9252 HYSSOP DRIVE RANCHO CUCAMONGA CA 91730

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[www.cbmmotorsports.com](http://www.cbmmotorsports.com)

## LS MEFI 4 ECU

<b>Connector:</b>	<b>Description:</b>	<b>Wire colors:</b>
Crank sensor 24x	3 pin black w/blue seal	red, yellow, blue
Crank sensor 58x	3 pin grey w/blue seal	red, yellow, blue
Knock sensor	2 pin black w/blue seal	lt. blue, dk. blue
Ignition coils	7 pin white w/orange seal	black, purple, pink, red, green, brown, lt blue <i>even side white stripe, odd side solid</i>
IAC	4 pin black w/blue seal	lt. green, dk. green, lt. blue, dk. blue
TPS	3 pin black w/purple seal	grey, black, blue
Injectors	2 pin black	blue, pink (1) green, pink (3) green, pink (5) blue, pink (7) green, pink (2) blue, pink (4) blue, pink (6) green, pink (8)
Cam sensor	3 pin black w/blue seal	brown, yellow, red
MAP	3 pin grey w/blue seal	grey, green, black
Coolant temp	2 pin black w/blue seal	yellow, black
Alternator	4 pin black w/orange seal	pink
O2 sensors (optional)	4 pin black square w/blue seal	tan, black, pink, purple