

BP Automotive
SCAMP Relay
40 AMP Fuse

Relay Terminal
85

AC Pressure Sensor
Connector from
BP Automotive Harness

GM A/C Pressure
Sensor
Installed in High Side Line

Connect to
BP Automotive Harness
Fan Relay Control

Cooling Fan

Battery Power

Fused Power to
Relay Terminal
30

Single Fan
Applications
Use Fan 1 Control
Single Fan
Applications DO NOT USE
Fan 2 Control

Dual Fan
Applications use
Both Fan Controls
Dual Fan
Application Requires
Dual Fan Relays

BP Automotive Harness
Fan Relay Control

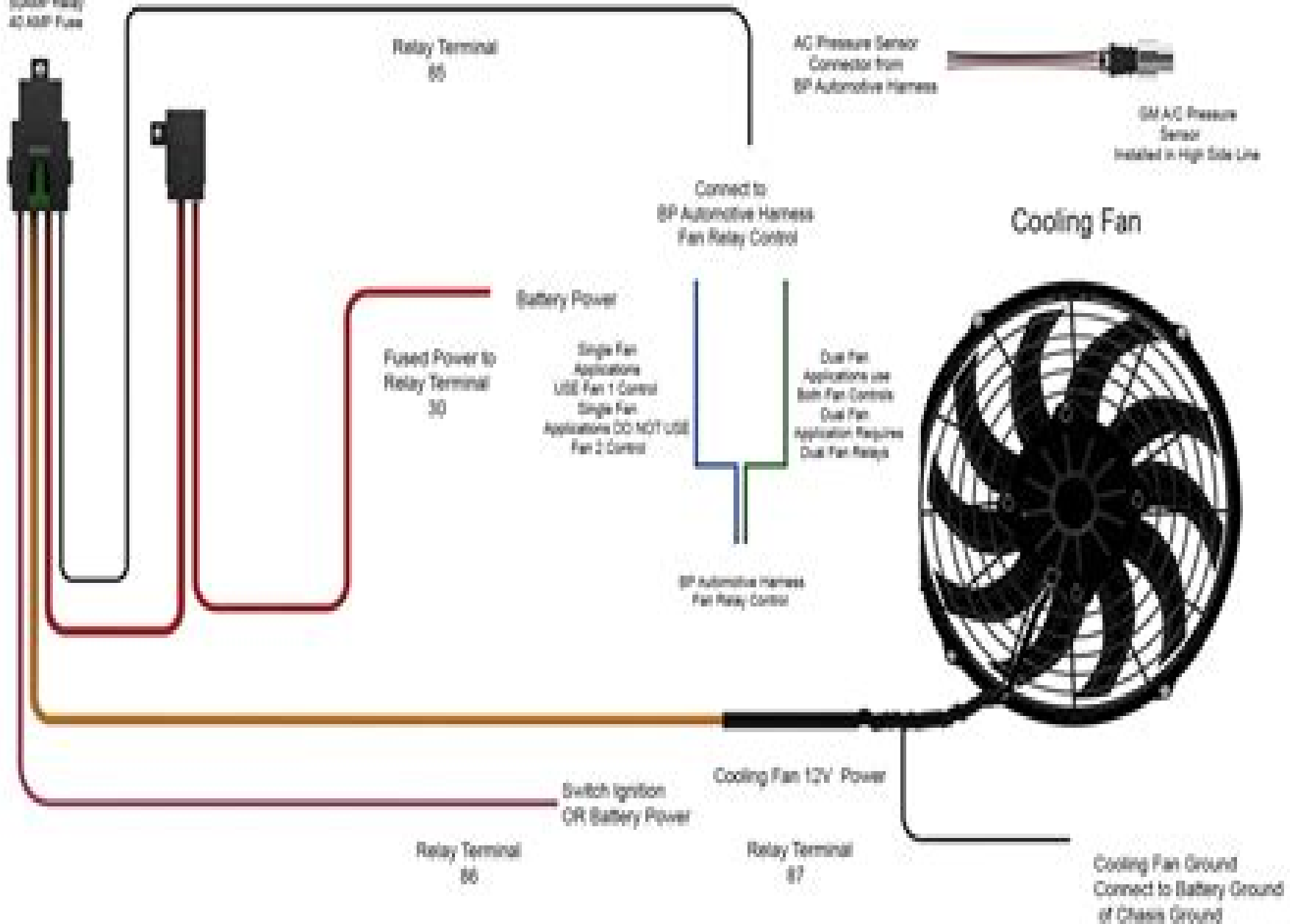
Switch Ignition
OR Battery Power

Relay Terminal
86

Cooling Fan 12V Power

Relay Terminal
87

Cooling Fan Ground
Connect to Battery Ground
or Chassis Ground



Wiring Diagrams Cooling Fan Circuit

Mandy Concepcion



Wiring Diagrams Cooling Fan Circuit:

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Diagnostics (course 2) Mandy Concepcion, 2012-02-15 With the ever increasing electronic content in today's vehicles the need to be able to read automotive wiring diagrams is as important as knowing how to use the different equipments needed to perform diagnostic work Reading wiring diagrams requires a bit of knowledge of electricity and experience By knowing the laws and rules that govern electron flow you can become very proficient at this endeavor Feel free to play the DVD that compliments this book and referring back to it so that you can absorb all the information Good luck and enjoy About the Author Mandy Concepcion has worked in the automotive field for over 21 years He holds a Degree in Applied Electronics Engineering as well as an ASE Master L1 certification For the past 16 years he has been exclusively involved in the diagnosis of all the different electronic systems found in today's vehicles It is here where he draws extensive practical knowledge from his experience and hopes to convey it in his books Mandy also designs and builds his own diagnostic equipment DVD Videos and repair software Table of Content Section 1 How Fuel Injectors Work Inside a fuel injector Amount of fuel supplied to the engine PEAK and HOLD Injector Electronic Modules and Controllers CAN and LIN Network Systems Basics Modules that Control Entire Systems Difference between current path and data path The oscilloscope or GMM Graphing Multi Meter Section 2 Unified Diagnostic Strategy Power Window Circuit Power Door Locks Cooling Fan Circuit Horn Circuits Cruise Control Systems Cooling Fan Circuit **Electrician (Theory) - IV** Mr. Rohit Manglik, 2024-05-18 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels Fundamentals of Automotive Technology
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