



Extra lights harness

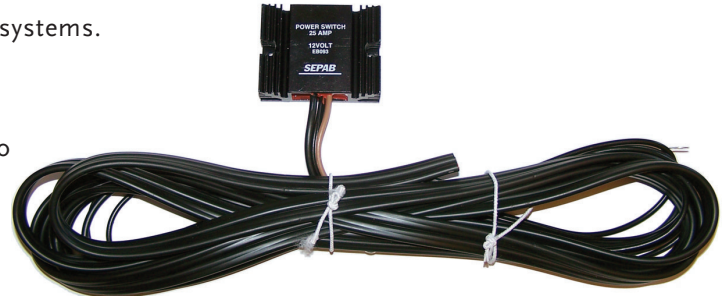
For vehicles with sensitive electrical systems

Background

On many modern vehicles the installation of extra lights has become very costly due to complex and complicated electrical systems.

What?

SEPAB's extra light wiring harness is specially made to avoid disturbing sensitive electrical systems e.g. Can-Bus or bulb control systems. The vehicle's electrical system will not sense any external couplings.



How?

The extra light wiring harness contains a PowerSwitch which is a relay based on Mos-Fet technology. PowerSwitch does not create voltage increases which can otherwise occur with other standard relays and which disturb sensitive electrical systems. Neither does it require much current (approximately 50 microamperes) which prevents the vehicle's electrical system from sensing an external coupling. With its built-in thermofuse, PowerSwitch switches off by itself if an overload occurs, which means that an external fuse is not required.

Characteristics:

- Simple electric connection.
- Waterproof design for assembly in the engine room.
- Complete wiring harness with assembly instruction included.
- The wiring harness saves time for those who want to attach extra lights.
- The cables (2.5mm²) for the extra lights are double-insulated with separate plus and minus poles for each lamp.
- The power switch and wiring harness for the parking lights are available as accessories.

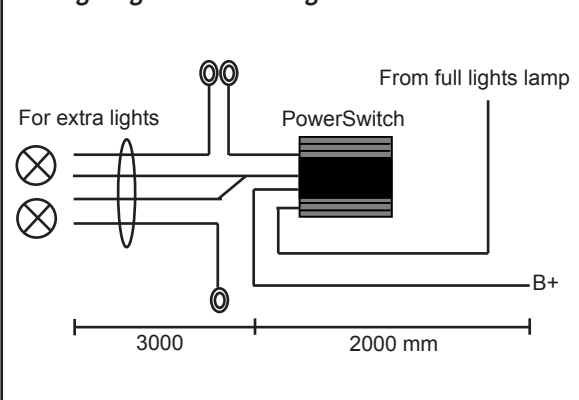
Article number:

For two extra lights, 12 Volt EB093
For three extra lights, 12 Volt EB093-3

Technical data:

Max. continuous load: 25 Amperes
Working voltage 12 Volt
Operational Voltage: 8 Volt
Control current: 30-50 uA
Electronic superheating guard: 150° C

Wiring diagram for extra lights harness



No mission is impossible. sepab.se