| Carling Switch Type | Pin 1 | Pin 2 | Pin 3 | Pin 4 | Pin 5 | Pin 6 | Pin 7 | Pin 8 | Pin 9 | Pin 10 |
|---|---|---|---|---|---|---|---|---|---|---|
| Off-On (EU) | Power In | Power Out | Link to Pin 2 | | | | Earth | Sidelight | | |
| Off-On (US) | | Power In | Power Out | | | | Earth | Sidelight | | |
| On-On (EU & US) | Power Out | Power In | Power Out | | | | Earth | Sidelight | | |
| Off-On-On (EU) | Power out 2 | Power In | | Power Out 1 | Power in 2 | | Earth | Sidelight | Earth | Link Pin 4 |
| Off-On-On (US) | | Power In 1 | Power out 1 | | Power in 2 | Power Out 2 | Earth | Sidelight | Earth | Link Pin 6 |
| On-Off-On (EU & US) | Power Out 1 | Power in | Power Out 2 | | | | Earth | Sidelight | Earth | Link Pin 1 |
| Mom-off-Mom SP (EU & US) | Power Out 1 | Power In 1 | Power Out 2 | | | | Earth | Sidelight | | |
| Mom-off-Mom DP (EU & US) | Power in 1 | Power Out 1 | Earth | Earth | Power Out 2 | Power in 2 | Earth | Sidelight | | |
| Off-Mom (Horn) (EU) | | Power In | Power Out | | | | Earth | Link Pin 3 | Earth | Sidelight |
| Off-Mom (e.g. Fog) (EU) | | Power In | Power Out | | | | Earth | Relay | Earth | Sidelight |
| Off-Mom (Horn) (US) | | Power In | Power Out | | | | Earth | Sidelight | Earth | Link Pin 3 |
| Off-Mom (e.g. Fog) (US) | | Power In | Power Out | | | | Earth | Sidelight | Earth | Relay |
| ARB Off-On (EU) | Power Out | Power In | | | | | Earth | Sidelight | Earth | Link Pin 1 |
| ARB Off-On (US) | | Power In | Power Out | | | | Earth | Sidelight | Earth | Link Pin 3 |
| Locking Off-On (EU) | Power Out | Power In | | | | | Earth | Link to Pin 1 | | |
| Locking Off-On (US) | | Power In | Power Out | | | | Earth | Link to Pin 3 | | |
| Locking Mom-off-Mom (EU & US) | Power Out 1 | Power in 1 | Power Out 2 | | | | Earth | Sidelight feed | | |
| RWW (EU & US) | Brown w/ green trace | Red w/ green trace | Green- Link to pin 5 | | Green- link to pin 3 | Black w/ green trace | Black (earth) | Red/white-sidelight /dashboard feed | | |

| | Pin 1 | Pin 2 | Pin 3 | Pin 5 | Pin 8 | Pin 10 | Pin 17 | Pin 18 | NB: 9th link wire on factory switch is unused |
|---|---|---|---|---|---|---|---|---|---|
| Hazard (EU & US) Td5 | White w/ green trace | Light green | Purple | Light green w/ brown trace | Red/white sidelight/ dashboard feed | Black | Green w/red trace | Green w/white trace | |
| Hazard (EU & US) Pre Td5 | Green | | | | | | | | |