

## 6.2 Relay output

WCC Lite integrates 1 signal relay (3-way RO connector) with COM (common), NC (normally closed), and NO (normally open) signals.

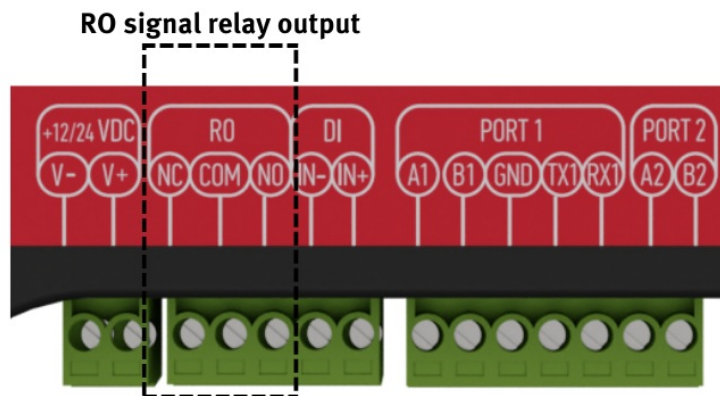


Figure 10: Signal relay connector

Maximum switching power is 60W, maximum contact current is 2A, maximum switching voltage is 60VDC/60VAC. The lower is switching power, the higher is the lifecycle of Relay Output.

Relay electrical endurance:

- resistive load, 30VDC / 1A - 30W min.  $1 \times 10^5$  operations;
- resistive load, 30VDC / 2A - 60W min.  $1 \times 10^4$  operations.

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