

New connection diagram limit switches

ENGLISH

For the actuators OM1, OMA, OMAM and OMJ, a new connection diagram applies to the limit switches.
The reason for this change is that the manufacturer wants to bring uniformity within the OM series of actuators in terms of connection.

With the OM1, OMA and OMAM, the difference is visible in the PCB on which the limit switches are mounted:
- de old circuitboard is green
- the new circuitboard is blue

At the OMJ, the PCB is green in both cases.

In addition, the WD code can be checked on the Sun Yeh nameplate.
This code indicates that the connections of the limit switches have been changed.

The correct connections are indicated on the inside of the lid.
Only the numbering has been changed; The operation is unchanged.

If desired, a PDF connection diagram can be downloaded from our website that corresponds to the drawing number (Fig. no.).

Tek.	WD code	Type	Voltage	Funcitie	Duty cycl.
586	00A1035A1	OM1 \ OMA \ OMAM	110~120V	Floating	30%
587		OM1 \ OMA \ OMAM	220~240V	Floating	30%
304		OMJ	24V	Floating	30%
591	02A1035A1	OM1 \ OMA \ OMAM	24V	Floating	75%
594	06A1035A1	OM1 \ OMA \ OMAM	110~120V	Modulating	75%
595		OM1 \ OMA \ OMAM	220~240V	Modulating	75%
692	2CA1035A1	OM1 \ OMA \ OMAM	24V \ 110~120V \ 220~240V	Modulating	75%

The WD code can be found in the outlined frame on the actuator nameplate.



We will provide the assembled models with a sticker to recognize that it is a new type.
Actuators that are delivered in the original box will also be provided with a sticker by us.

The sticker states the following:

***New Connection
numbers Endswitches,
Check drawing inside!!***

We trust that we have informed you sufficiently.

Team Power Valves BV.