

Dear Channel Partner –

The Honeywell EM Industrial PM team would like to inform you of some changes to the V15W Watertight Switch design. These changes include:

- **Nomenclature:** The “11” in the catalogue listing has been eliminated
- **Operating Force Options:** The 15 gram and 25 gram operating force options are no longer available. A 300 gram option has been added.
- **Wired Ends:** The ends of the previous V15W units were stripped but not tinned. The new V15W has stripped and tinned ends (with RoHS compliant solder)
- **Wire Sizes:** The W2 standard wire size is now 18AWG (0.75mm²).
- **Housing Dimension (For wired V15W’s only):** The wire exit seal has been improved. This has necessitated an overall length increase of 5mm
- **Electrical Ratings:**

Electrical Rating		cUL, UL per 61058-1, File 12252	CQC per GB15092-1, ENEC per 61058-1
W1	Old	0.1A 125/250VAC, 48VDC T85, 10K cycles	0.1A 125/250VAC, 48VDC μ 40T85, 50K cycles
	New	0.1RA 125/250VAC, 30VDC T85, 10K cycles	0.1A 125/250VAC, uT85, 0.1A 30VDC, 10K cycles
W2	Old	5A 125/250VAC, 30VDC T85, 10K cycles	5A 125/250VAC, 5A 30VDC, μ 40T85, 50K cycles
	New	6RA 125/250VAC T85, 5RA 30VDC, 10K cycles	5A 125/250VAC, 5A 30VDC, μ T85, 50K cycles
W3	Old	10.1A 1/10HP 125/250VAC, 0.5A 125VDC, 0.25A 250VAC, T85, 10K cycles	10(2)A 125/250VAC, 0.5A 125VDC, 0.25A 250VDC, 40T85, 20K cycles
	New	10RA 125/250VAC, 5A 30VDC, T85 10K cycles	10A 125/250VAC, 5A 30VDC u T85, 10K cycles

These changes are effective immediately. We regret that we are unable to provide test samples for customer testing and approval prior to the change. However, standard samples may be ordered from the portal as usual. New product documentation is already available online and is also included with this notification.

For those who have ordered the V15W11 series within the last few years, a separate communication will be sent with your new part number and outlining the specific changes you can expect between the old and new versions.

Please let us know what questions or concerns you may have regarding this change.

Thank you,

EM Industrial PM Team

Dear DigiKey –

In accordance with the earlier communication about changes to the V15W Watertight Switches, you have been identified as having purchased the V15W switch within the last few years. As promised, this notice includes the old part numbers that you purchased before, the new part numbers and the specific changes to note for each switch, based on the general notice.

Old Part Number	New Part Number	Changes to Note
V15W11-WC050A03-W2	V15W-WC050A03-W2	Nomenclature Change, Tinned Ends, Wire Size, Electrical Rating, and Longer Housing for Improved Seal
V15W11-EP015-AW1	Not Available	The 15gram operating force is no longer available. The lowest operating force is now 50grams.

If applicable, the new part number has already been set-up in our system to facilitate orders. If a current equivalent part is required for the now obsolete 15gram operating force switch, please contact the PM team for assistance. Please note that the old part numbers are now obsolete and no longer available for sale or last orders.

If you have any questions or concerns, please let us know.

Thank you,

EM Industrial PM Team