Honeywell

Sensing and Control
1985 Douglas Drive North
Golden Valley, MN 55422
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May 5, 2014

Dear Customer,

Subject: Announcing O-Ring Durometer Change Used on Select PX2 Port Options

Honeywell Sensing and Control (S&C) will change the durometer of the o-ring used on the PX2 Heavy Duty Pressure Sensor. The durometer will change from 90 to 70 (Shore A). The o-ring is an optional accessory that is included with the sensor. This specific o-ring accessory is not required for the sensor to function. Other o-ring materials and durometers can work with the sensor depending on the application requirements. The color of the o-ring will not change, and the media compatibility of the new o-ring will be the same as the previous o-ring.

The o-ring change will affect all PX2 sensors using the following port options: 9/16-18 UNF (S1), 7/16-20 UNF (S2), M12 x 1.5 (M1), G1/4 (G1), and G1/8 (G2). The o-ring material will continue to be nitrile rubber. The operating temperature range of the o-ring will remain the same (-30°C to 125°C).

The change in durometer will allow Honeywell to standardize the material within the factory. The new o-ring will be implemented on shipments with date codes after 14181, which is indicated by the first 5 digits of the serial number. The first two digits of the date code indicate the year and the subsequent 3 digits indicate the calendar day. Date code 14181 corresponds to June 30, 2014.

Affected Listings
PX2 sensors using the following port options: 9/16-18 UNF (S1), 7/16-20 UNF (S2), M12 x 1.5 (M1), G1/4 (G1), and G1/8 (G2).

PX2*S1XX*******X
PX2*S2XX*******X
PX2*M1XX*******X
PX2*G1XX*******X
PX2*G2XX*******X

Important Dates

June 30, 2014: The new o-ring will be implemented on shipments with date codes after this day.

Contact Information
For additional information, please contact:
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Best regards,

Kyle Hawkins

Kyle Hawkins
Product Marketing Specialist