

330FW04A-1

([Home](#) : [Products](#) : [Sensors](#) : [Proximity Sensors](#) : [Proximity Sensors](#) : [300 FW](#))



300 FW Series, Two Piece Sensor, Harsh Environment, Cylindrical, ECKO, Stainless Steel, Shielded, Leadwire, Normally Open/Closed, Current Sinking

Actual product
appearance may vary.

Product Specifications

Packaging	Tw o Piece Sensor
Sensor Type	Harsh Environment
Weight	58 g [2 oz]
Shape	Cylindrical
Dimension	5/8 in (24 UNEF Thread)
Technology	ECKO
Housing Material	Stainless Steel
Sensing Face	Shielded
Guaranteed Actuation Distance	1 mm to 1.99 mm [0.039 in to 0.0783 in]
Operating Temperature	-77 °C to 120 °C [-106.6 °F to 248 °F]
Shock	MIL-STD-810B Method 516: 100 g 1 m sec
Vibration	25 g peak sinusoidal
Short Circuit	Yes
Circuit Protection	Transients, MIL-STD-704, Reverse Polarity (input protected), Electromagnetic compatibility (EMC), MIL-STD-461, 462
Reverse Polarity	Yes
Comments	Designed to w ork in conjunction w ith Honeyw ell Sensor Interface Card (405FW series) or Sensor Interface Module (ZS-00380 series).
UNSPSC Code	41111926
UNSPSC Commodity	41111926 Proximity sensors
Termination	Leadw ire
Output Type	Normally Open/Closed, Current Sinking
Series Name	300 FW