

ZS-00398-02

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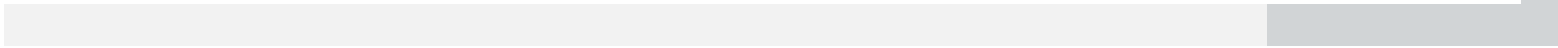


One Piece Sensor, Harsh Environment 3-wire dc, Special, Stainless steel, Crastin (Plastic), NO Current Sink, 14 Vdc to 32.5 Vdc, ZS Series

Actual product
appearance may vary.

Product Specifications

Packaging	One Piece Sensor
Sensor Type	Harsh Environment
Weight	140 g [5 oz]
Shape	Special
Dimension	16mm
Technology	ECKO
Cable Length	1930 mm [80 in]
Load Current	100 mA
Supply Current	20 mA
Housing Material	Stainless Steel
Sensing Face	Crastin (Plastic)
Gd (mm)	7.27
Guaranteed Actuation Distance	4 mm to 4.99 mm [0.1574 in to 0.19646 in]
Operating Temperature	-40 °C to 85 °C [-40 °F to 185 °F]
Shock	6g*
Vibration	ABD0007 Cat 3 (J/C)
Supply Voltage	14 Vdc to 32.5 Vdc
BITE	No
Short Circuit	Yes
Reverse Polarity	Yes
Mean Time Between Failure	120000
Altitude Pressure	-1500ft to 35000ft*
Conducted Suscept	RTCA/DO-160C
Conducted Emission	RTCA/DO-160C
RF Suspect	RTCA/DO-160C
RF Emission	RTCA/DO-160C
LEMP	ABD0007
Insulation Resistance	100 Mohm @ 45 V
Termination	Leadwire
Output Type	Normally Open, Current Sinking
Series Name	ZS



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