

Submersible to 350bar

TIPS® SERIES S623

Part Number Coding

S623

Travel

**Electrical
Interface**

Y

J50 / K50

Submersible Large Angle Tilt Sensor

Travel		
degrees rotation	15° to 160°	Value

Electrical Interface Options		
Input	Output	
+ 5V dc nom. ± 0.5V	0.5 to 4.5V dc ratiometric	A
24V dc nom. +9-28V	0.5-4.5V dc	G
±15V dc nom. ±9-28V	±5V dc	B
24V dc nom. +13-28V	0.5 to 9.5V dc	C
± 15V dc nom. ±13.5-28V	±10 V dc	D
24V dc nom. +18-28V	4 to 20mA (2 wire)	E
24V dc nom. +13-28V	4 to 20mA (3 wire sink)	F
24V dc nom. +13-28V	4 to 20mA (3 wire source)	H

Adjusts not available		
Sealed Trim Pots	Standard Fit	Y

Standard Fit

Connector Options	
Axial IP68 micro wet mate bulk head and mating connector with 50cm flying lead	J50
Radial IP68 micro wet mate bulk head and mating connector with 50cm flying lead	K50