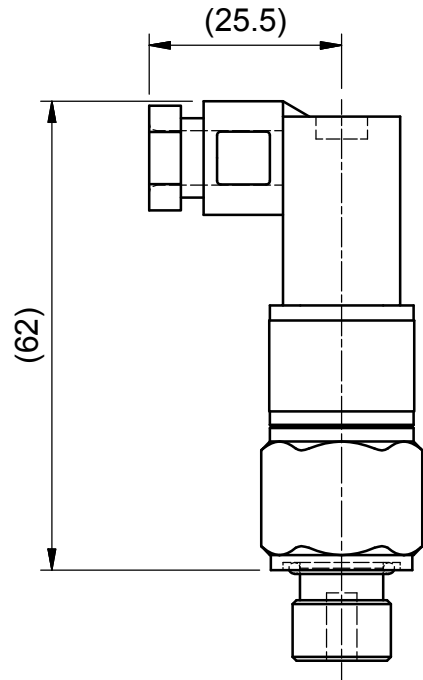
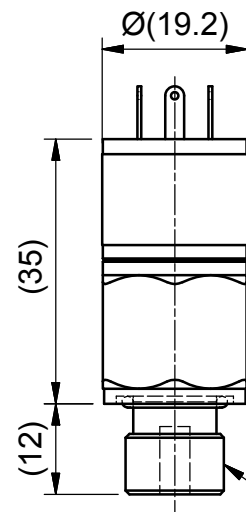


PRESSURE TRANSDUCER SPECIFICATION

ITEM	VALUE
PRESSURE RANGE	0 - 400 BAR RELATIVE
OUTPUT	4 - 20mA
VOLTAGE	24V DC - NOMINAL (9 - 32V DC)
TEMPERATURE RANGE	-25°C TO +85°C (OPERATIONAL) -25°C TO +125°C (SENSING FACE)
DEPTH RATING	6000m / 600bar
CONNECTION	SOLDER TAGS
MATERIALS	STAINLESS STEEL. SUITABLE FOR IMMERSION IN OIL FILLED ENCLOSURES. NBR O-RING
NOTES	OTHER PRESSURE RANGES AND OUTPUTS AVAILABLE ON REQUEST



**PK4444
WITH CAP**



**PK4444
CAP REMOVED**

19mm A/F
MOUNTING TORQUE 25Nm

G 1/4"
(BSPP)

NOTES

1. DRAWING TO ILLUSTRATE COMPONENT SIZE AND SPECIFICATION ONLY.

REV	DATE	CHANGE COMMENT	DRAWN	CHECK	APPD	DATE	EST. MASS	DIMENSIONS	SCALE	PROJECTION 3RD	TITLE						
1	02/03/17	DWG ISSUED AT REV 1	MvZ	NRC	NRC	02/03/2017	0.1 kg	mm	1:1		PRESSURE SENSOR 0-400 bar 4-20mA						
								TOLERANCES UNLESS OTHERWISE STATED			MATERIAL:- SEE NOTES						
								DIMENSIONS mm	UP TO 100	100 TO 300		300 TO 1000	OVER 1000				
								FABRICATION	± 1.0	± 1.5	± 2.0	± 3.0	DO NOT SCALE IF IN DOUBT ASK	DRAWING No	REV No	SIZE	
								MACHINED PART	± 0.15	± 0.4	± 0.8	± 1.0		PK4444	1	A4	
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