

DATA SHEET

pigPRO™ Pig Passage Indicators

DESCRIPTIVE FEATURES

	STANDARD	OPTION
SIGNALLER TYPE	Intrusive	None
INDICATION	Visual (57 Series)	Visual/Electrical (53 Series) Electrical (55 Series)
INDICATOR RESET	Manual (53 & 57 Series)	Automatic (55 Series)
CONNECTION	2" NPT Adapter	RF Flange RTJ Flange
SERVICE	Above Ground	Underground - Extended Series
NACE	Meets MR-0175/ISO15159 Material Requirement	None

MATERIAL

	STANDARD	OPTION
CONNECTION NPT ADAPTER	316L	• Duplex • Inconel
CONNECTION FLANGE	A350 LF2	• A105 • 316L • Duplex • Inconel
CONNECTION OVERLAY	Composite Fluoropolymer	As Required
LOWER HOUSING	316L	• Duplex • Inconel
UPPER HOUSING	AL 6061-T6, Polyester TGIC Coating	As Required
INTERNAL	316L	• Duplex • Inconel
FASTENERS	18-8	None
SEALS	VITON™ (FKM)	• VITON™ (FKM) ED • EPDM • HNBR

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ELECTRICAL SWITCH

	STANDARD	OPTION
PRODUCT TYPE	Microswitch, Hazardous Area, Limit Switch - LSX	BX4L
TEMPERATURE RATING	-40°C to 93°C	None
HOUSING MATERIAL	Die-Cast Aluminum	316L
TERMINATION TYPE	3/4" 14NPT Conduit	1/2" 14NPT Conduit
SEALING	NEMA 1, 3, 4, 6, 7 (Class 1, Division 1, Groups B, C, D), 9 (Class 2, Division 1, Groups E, F, G), 13	ATEX
NEMA TO IEC ENCLOSURE DESIGNATIONS*	NEMA ENCLOSURE TYPE NUMBER	IEC ENCLOSURE DESIGNATION
	1	IP10
	2	IP11
	3	IP54
	3R	IP14
	3S	IP54
	4 and 4X	IP56
	5	IP52
	6 and 6P1	IP67
	12 and 12K	IP52
	13	IP54

* NEMA Standard No. 250 Appendix A guideline to comparing NEMA enclosure types to IEC designations

