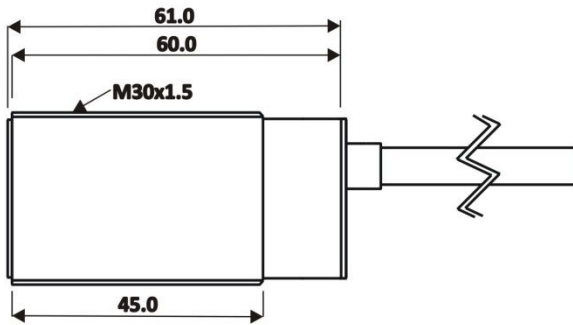
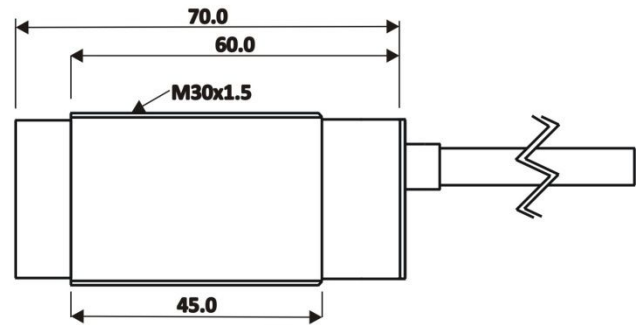


Item No.	TSP0000078D	Date	01.01.2017
		Revision	00
Description	M30, Capacitive , AC 2-Wire with Cable termination	Page	1 of 3

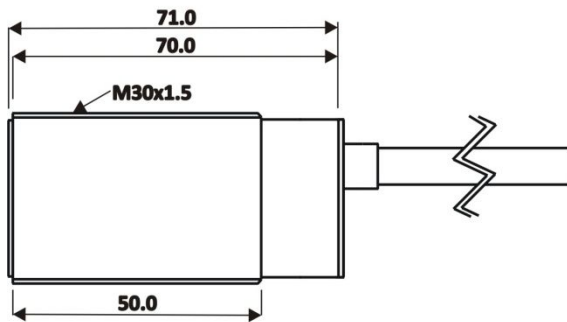
M30x1.5 Flush - Metal



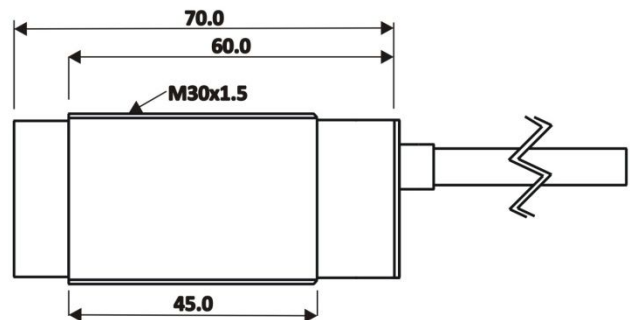
M30x1.5 Non Flush - Metal



M30x1.5 Flush - Plastic



M30x1.5 Non Flush - Plastic



All dimensions are in mm.

Table-1

M30x1.5 AC 2 WIRE

O/P Logic	Mounting	Sensing Distance(Sn)	Termination Type	Katlax Article No.
NO	FLUSH	10 mm	CABLE	KBF10-30P7-AOW02
NO	NON FLUSH	15 mm	CABLE	KBN15-30P7-AOW02
NC	FLUSH	10 mm	CABLE	KBF10-30P7-ACW02
NC	NON FLUSH	15 mm	CABLE	KBN15-30P7-ACW02
NO	FLUSH	10 mm	CABLE	KBF10-30B6-AOW02
NO	NON FLUSH	15 mm	CABLE	KBN15-30B6-AOW02
NC	FLUSH	10 mm	CABLE	KBF10-30B6-ACW02
NC	NON FLUSH	15 mm	CABLE	KBN15-30B6-ACW02



Specifications are subject to change without notice.

Item No.	TSP0000078D	Date	01.01.2017
		Revision	00
Description	M30, Capacitive , AC 2-Wire with Cable termination	Page	2 of 3

Table-2

TECHNICAL SPECIFICATIONS

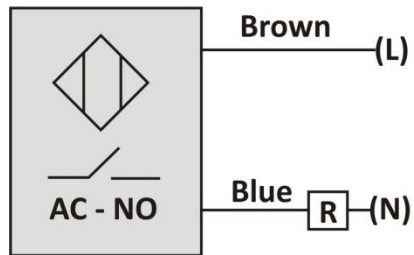
Operating Voltage	85-270 VAC
Sensing Distance (Sn)	10.0 mm - Flush
	15.0 mm - Non flush
Hysteresis	3-15% of Sn
Standard target	Distilled Water
Voltage Drop	< 8.5V AC
No Load Current	< 15 mA
Max. Load Current	400 mA
Switching Frequency	25 Hz - Flush
	25 Hz - Non Flush
Reverse Polarity Protection	YES
Short Circuit Protection	NO
Housing Material	Brass(Ni Plated)
	ABS Plastic
Sensing Face Material	Nylon66 - Brass Housing
	ABS - ABS Housing
Termination	Cable (2 x 0.44 sqmm.) , 2 mtr
Temperature Range	-25°C....75°C
Environmental Protection	IP67



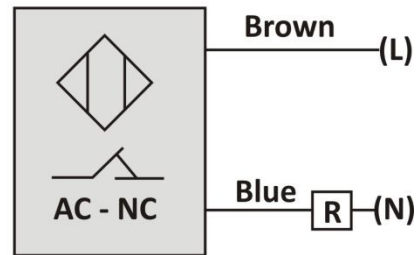
Specifications are subject to change without notice.

Item No.	TSP0000078D	Date	01.01.2017
		Revision	00
Description	M30, Capacitive , AC 2-Wire with Cable termination	Page	3 of 3

AC - NO



AC - NC



Specifications are subject to change without notice.