



STANDARD LENGTH
L1 : 70(Max.150 at 65A)
L : 245

FOR	LEVEL SWITCH
MOUNTING	FLANGE
ENCLOSURE	Ex-PROOF (Ex d IIC T4), IP65
MAX. PRESSURE	10 kgf/cm ²
MAX. TEMP	120 °C

PROCESS CONN. SIZE
<input type="checkbox"/> 65A JIS 10K RF
<input type="checkbox"/>

CABLE ENTRY	PF 1/2"(F)
	<input type="checkbox"/>

SWITCH	
TYPE	MICRO
RATING	AC 250V, 15A / DC 125V, 0.5A
FORM	<input type="checkbox"/> 1-SPDT <input type="checkbox"/> 1-DPDT

NO.	DESCRIPTION	MATERIAL	REMARK
1	COVER	AL.C	
2	BASE	304 SS	
3	PROCESS CONN.	<input type="checkbox"/> 304 SS <input type="checkbox"/> 316L SS	
4	FIXED BAR	316L SS	
5	MAGNET HOLDER	316L SS	
6	STOPPER	316L SS	
7	PIN	316L SS	
8	FLOAT	316L SS	
9	NAME PLATE	304 SS	
10	LOCK	AL.C	

TAG NO.	Q'TY	L1	L

NOTE
1. GENERAL TOLERANCE ±3 EXCEPT AS NOTED.

	. .					HITROL CO., LTD. TITLE FLOAT TYPE LEVEL SWITCH HM-12H-Ex	SCALE N.S	UNIT mm	SHEET NO. /
	. .						PROJECT		
	. .						DRAWING NO. HM12HEX-A-01		
	. .								
	DEC. 2017	1ST ISSUE	D Y KIM	B S SUNG	Y H KIM				
NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY				

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