Float switch

Part no. SW 088594

EL Number 4356150

(Norway)



(INUI Way)	
General specifications	
Product name	Eaton Moeller® series SW Float switch
Part no.	SW
EAN	4015080885948
Product Length/Depth	120 millimetre
Product height	60 millimetre
Product width	140 millimetre
Product weight	0.6 kilogram
Certifications	IEC/EN 60947-4-1
Product Tradename	SW
Product Type	Float switch
Product Sub Type	None
Catalog Notes	1 insulated N terminal 2 cable entry knockouts for M20, without cable gland Impact-resistant shroud, green IP65 in conjunction with V-M20 cable gland Lever can be turned to reverse contact effect Wall mounting bracket
Features & Functions	
Features	Adjustable differential gap
General information	
Connection	External thread metric
Degree of protection	IP65 Other
Mounting method	Vertical and 90° in all directions Horizontal mounting Suspended above the pit Vertical mounting
Suitable for	Condensate Cooling water Domestic wastewater Potable water Rainwater

Technical data ETIM 9.0					
Stats, switches and controllers (EG015840) / Float switch (EC011178)					
Electric engineering, automation, process control engineering / Sensor technology, safety-related sensor technology / Sensor for process technology / Float switch, leven sensor (ecl@ss13-27-27-31-05 [AKE672018])					
Suitable for potable water			Yes		
Suitable for rainwater			Yes		
Suitable for cooling water			Yes		
Suitable for faeces					
Suitable for domestic wastewater			Yes		
Suitable for condensate			Yes		
Suitable for glycol					
Measuring range	ı	mm			
Readable					
With display					
Adjustable differential gap			Yes		
Differential range/switch hysteresis	r	mm			
Immersing depth	r	mm			
Vertical mounting			Yes		
Horizontal mounting			Yes		

Sensor/feeler type		Sinking ball
Mounting method		Suspended above the pit
Material float		Plastic
Float diameter	mm	198.5
Connection		External thread metric
Thread size		Other
Max. contact voltage	V	400
Max. contact load	Α	15
Max. medium temperature (continuous)	°C	100
Min. specific density of liquid	kg/m³	
Max. operating pressure	bar	
Degree of protection (IP)		IP65
Degree of protection (NEMA)		Other
Explosion-proof		