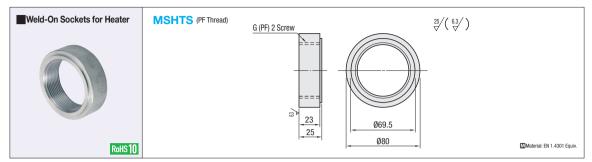
Weld-On Sockets for Heater, Float Switches

Horizontal, Vertical

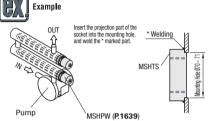


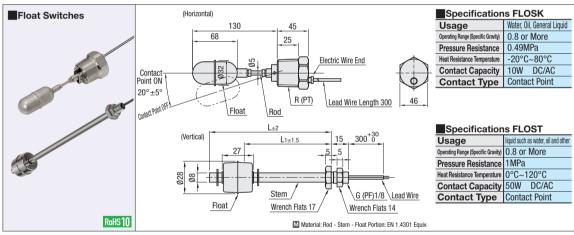
Weld-On Sockets

Part Number	Unit Price		
Туре			
MSHTS			









Part Number	R (PT) /G (PF)	Lead Wire Length	L	L ₁	Mass (g)	Unit Price
Type No.			_			1 ~ 3 pc (s).
80	R1 1/4	300	-	-	500	
2	G1/8	300	200	170	65	
3			300	270	85	
4			400	370	105	



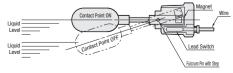
Part Number

Por orders larger than indicated quantity, please request a quotation.

Principle of Operation

●FLOSK (Horizontal)

The float moves according to changes in the liquid level. When the magnet comes close to the reed switch (high liquid level), the reed switch will be activated. When the liquid level falls, the contact point will be off



FLOST (Vertical)

As the liquid level falls and the upper part of the float reaches L1, the contact point turns off.

The contact point is where the upper part of the float overlaps with the L1 dimension.

These switches are designed as alarm or signal of water-level for liquids such as water and oil.
 By combining with a power supply interrupt circuit, it can be used as safety circuit to prevent liquid heaters from dry-running.

Cautions on Installation (FLOSK) Install horizontally. The electrical wire should exit





On when liquid level falls (Electronic wire at upper position) (Electronic wire at lower position)

Confirm that there is no liquid leakage before use.
Avoid installing in places where the float cannot move smoothly.
When pouring liquid, do not splash it on the body of this product.
-After the wires are connected, observe the liquid level with eyes and
confirm the output before actual use.

Cautions on Installation (FLOST) Float may not move properly when mounted

