







61F-LS-CP08-ARA











Floatless level switch, plug-in, high functionality type, adjustable sensitivity, advanced operation, 8 pins, relay output, 100-240 VAC

Specifications

Application	Acid chemicals, Alkali chemicals, Distilled water, Liquids with high specific resistance, Liquids with low specific resistance, Salt water
Functions	Conductive level control
Features	High sensitivity, Low sensitivity
Cable length	4000 m
Installation type	Socket
Terminal type	Plug-in
Size	41 mm
Supply voltage AC	100-240 V
Output type	Relay
Contact description	SPDT
Body color	Black
Number of inputs for electrodes	3

Accessories

	BF-1	Electrode holder, 1-pole electrode, standard type (150°C), liquid with low specific resistance
	BF-3	Electrode holder, 3 way, standard type (150°C)
	BF-5	Electrode holder, 5 way, standard type (150°C)
	BS-1	Electrode holder, 1-pol electrode, for high pressure or high temperature applications (250°C), 1.96Mpa

	F03-11 PROTECTIVE COVER FOR BF	Protective cover for electrode holders PS or BF series)
	F03-12	PS Electrode Holder Mounting Plate
	F03-14 1P SEPARATOR	Electrode separator, 1 electrode, ceramic, 250 °C max, 15 g
	F03-14 3P SEPARATOR	Electrode separator, 3 electrodes, ceramic, 250 °C max, 30 g
	F03-14 5P SEPARATOR	Electrode separator, 5 electrodes, ceramic, 250 °C max, 30 g
	F03-60 SUS316 ELECTRODE SET	Set including F03-01 SUS316 electrode, F03-02 SUS316 connecting nuts, F03-03 SUS316 lock nuts
	PH-2 HAIPREN CODE 20M	Underwater Electrode, Hypalon cable, double pole, 20 m length
	PS-31 SUS304 1000MM	Electrode set, holder & electrodes, 1 m length, 4 mm diameter, non-extendable
	PS-31 SUS304 300MM	Electrode set, holder & electrodes, 0.3 m length, 4 mm diameter, non-extendable
	PS-3S	Electrode holder, 3 way
	PS-4S	Electrode holder, 4 way
	PS-5S	Electrode holder, 5 way

Related products



PF

PF is the MKS relays family sockets range, also suitable for SSR and monitoring products.

Downloads

CAD Library



61F-LS Floatless Level Switch

Datasheet

EN PDF 3.01 MB



61F-LS Safety Precautions

Instruction Sheet

EN PDF 6.75 MB



Device Selection Guide for Water Level Control Applications

Selection Guide

EN PDF 2.84 MB



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