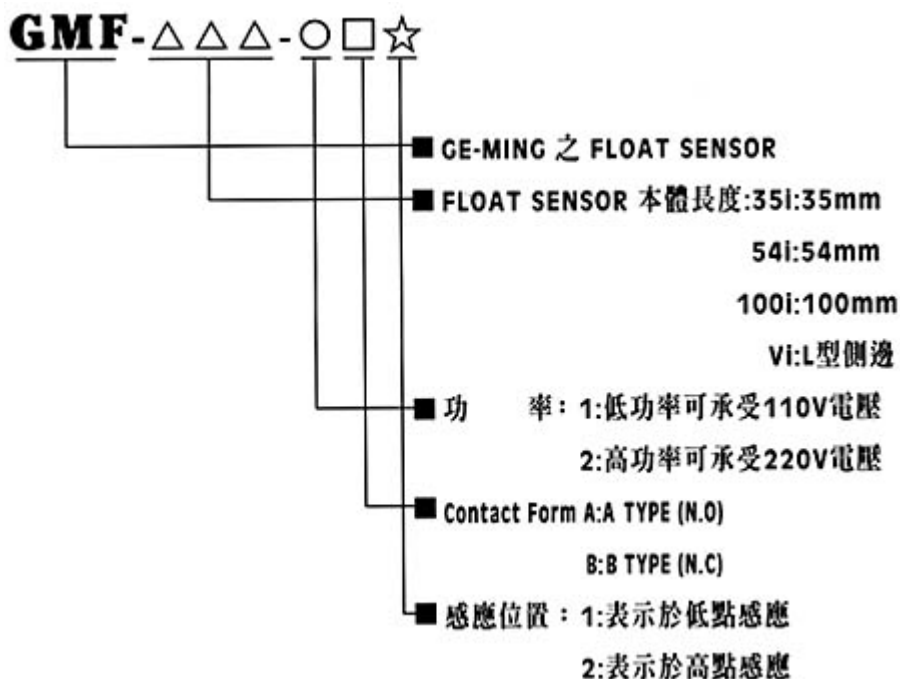
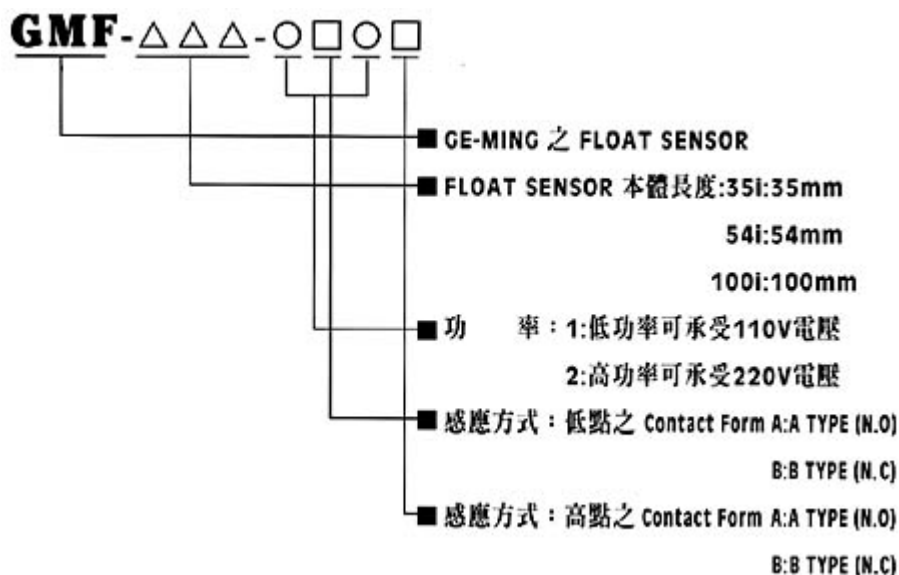


How To Order

《液位传感器选型说明》



地址: 深圳市福田区福华路福庆街鸿图大厦 1602 室

电话: 0755-3376282 3376489 3376549 3758073 3600718 3338339

传真: 0755-3376182 3338339 邮编: 518033 联系人: 雷建科 李卓文

手机: (0)13902971329 (0)13823648918 BP 机:191-8886648 (全国联网)

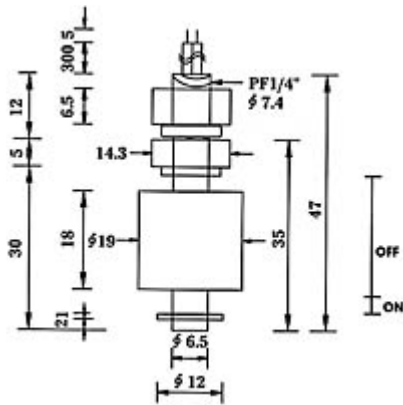
网址: <http://www.sunstare.com/> E-MAIL: szsunstr@public.szptt.net.cn

北京:(0)13501189838 191-8867148 西安:(0)13609291696 191-8454356 上海:(0)13701955389 191-3789221

液位传感器 《一》

GMF-35i-1A1

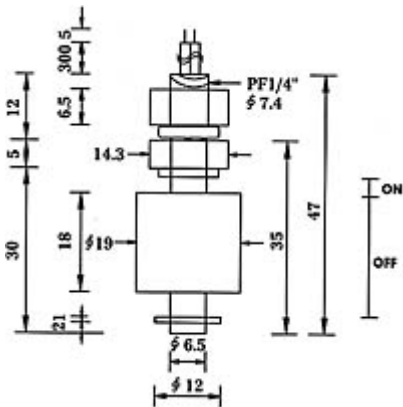
(Yellow)



Data Scan	1A1
Max Contact Rating	10W
Switching Voltage	100VDC
Max Switching Current	0.5A
Min Breakdown Voltage	220 VDC
Carry Current	1A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

GMF-35i-1A2

(Blue)



Data Scan	1A2
Max Contact Rating	10W
Switching Voltage	100VDC
Max Switching Current	0.5A
Min Breakdown Voltage	220 VDC
Carry Current	1A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

地址：深圳市福田区福华路福庆街鸿图大厦 1602 室

电话：0755-3376282 3376489 3376549 3758073 3600718 3338339

传真：0755-3376182 3338339 邮编：518033 联系人：雷建科 李卓文

手机：(0)13902971329 (0)13823648918 (0)13823648918 BP 机:191-8886648 (全国联网)

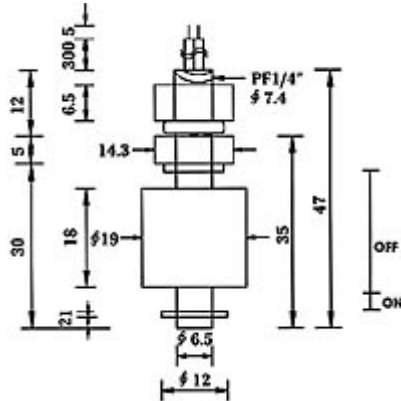
网址：<http://www.sunstare.com/> E-MAIL: szsunstr@public.szptt.net.cn

北京:(0)13501189838 191-8867148 西安:(0)13609291696 191-8454356 上海:(0)13701955389 191-3789221

液位传感器 《二》

GMF-35i-2A1

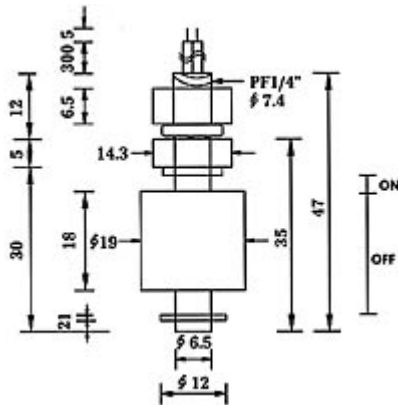
(Red)



Data Scan	2A1
Max Contact Rating	50W
Switching Voltage	200VDC
Max Switching Current	1.5A
Min Breakdown Voltage	400 VDC
Carry Current	2A
Max Contact Resistance	100m Ω
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

GMF-35i-2A2

(Gray)



Data Scan	2A2
Max Contact Rating	50W
Switching Voltage	200VDC
Max Switching Current	1.5A
Min Breakdown Voltage	400 VDC
Carry Current	2A
Max Contact Resistance	100m Ω
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

地址： 深圳市福田区福华路福庆街鸿图大厦 1602 室

电话： 0755-3376282 3376489 3376549 3758073 3600718 3338339

传真： 0755-3376182 3338339 邮编： 518033 联系人： 雷建科 李卓文

手机： (0)13902971329 (0)13823648918 (0)13823648918 BP 机:191-8886648 (全国联网)

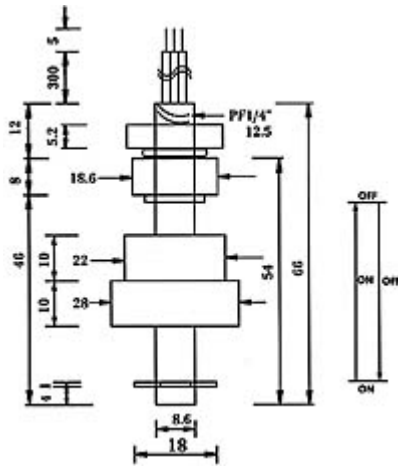
网址: <http://www.sunstare.com/> E-MAIL: szsunstr@public.szptt.net.cn

北京:(0)13501189838 191-8867148 西安:(0)13609291696 191-8454356 上海:(0)13701955389 191-3789221

液位传感器 《三》

GMF-54i-1A1

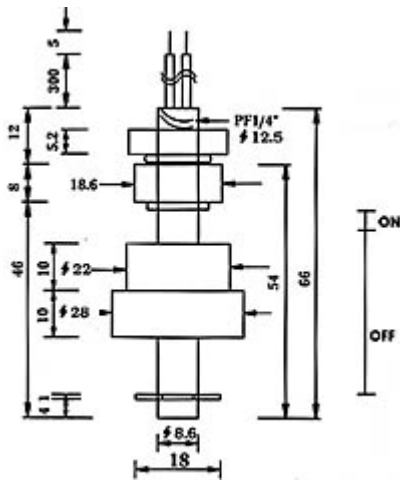
(Yellow)



Data Scan	1A1
Max Contact Rating	10W
Switching Voltage	100V _{DC}
Max Switching Current	0.5A
Min Breakdown Voltage	220 V _{DC}
Carry Current	1A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

GMF-54i-1A2

(Blue)



Data Scan	1A2
Max Contact Rating	10W
Switching Voltage	100V _{DC}
Max Switching Current	0.5A
Min Breakdown Voltage	220 V _{DC}
Carry Current	1A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

地址：深圳市福田区福华路福庆街鸿图大厦 1602 室

电话：0755-3376282 3376489 3376549 3758073 3600718 3338339

传真：0755-3376182 3338339 邮编：518033 联系人：雷建科 李卓文

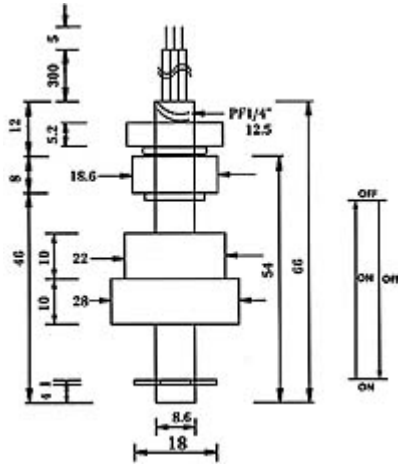
手机：(0)13902971329 (0)13823648918 (0)13823648918 BP 机:191-8886648 (全国联网)

网址: <http://www.sunstare.com/> E-MAIL: szsunstr@public.szptt.net.cn

北京:(0)13501189838 191-8867148 西安:(0)13609291696 191-8454356 上海:(0)13701955389 191-3789221

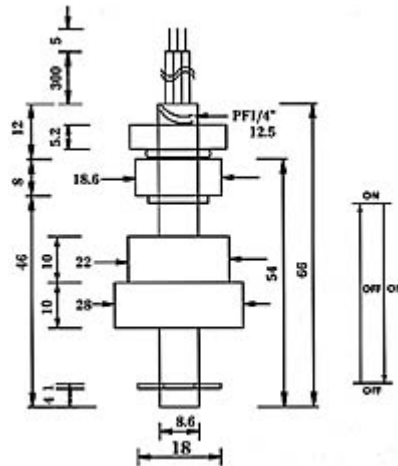
液位传感器 《四》

GMF-54i-1A1B
(Red, Black, White)



Data Scan	1A1B
Max Contact Rating	10W
Switching Voltage	100V _{DC}
Max Switching Current	0.5A
Min Breakdown Voltage	220 V _{DC}
Carry Current	1A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

GMF-54i-1B1A
(Red, Black, Yellow)



Data Scan	1B1A
Max Contact Rating	10W
Switching Voltage	100V _{DC}
Max Switching Current	0.5A
Min Breakdown Voltage	220 V _{DC}
Carry Current	1A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

地址：深圳市福田区福华路福庆街鸿图大厦 1602 室

电话：0755-3376282 3376489 3376549 3758073 3600718 3338339

传真：0755-3376182 3338339 邮编：518033 联系人：雷建科 李卓文

手机：(0)13902971329 (0)13823648918 (0)13823648918 BP 机:191-8886648 (全国联网)

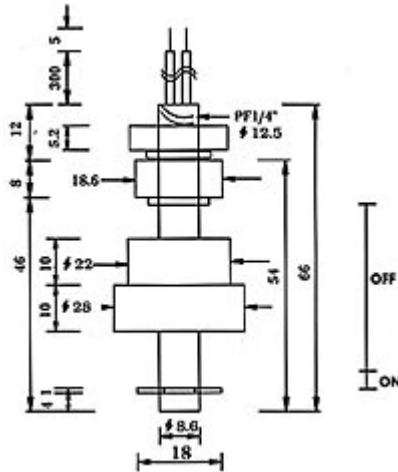
网址：<http://www.sunstare.com/> E-MAIL: szsunstr@public.szptt.net.cn

北京:(0)13501189838 191-8867148 西安:(0)13609291696 191-8454356 上海:(0)13701955389 191-3789221

液位传感器 《五》

GMF-54i-2A1

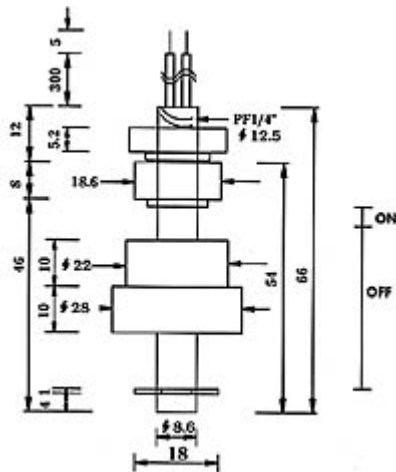
(Red)



Data Scan	2A1
Max Contact Rating	50W
Switching Voltage	200V _{DC}
Max Switching Current	1.5A
Min Breakdown Voltage	400 V _{DC}
Carry Current	2A
Max Contact Resistance	100m Ω
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

GMF-54i-2A2

(Gray)



Data Scan	2A2
Max Contact Rating	50W
Switching Voltage	200V _{DC}
Max Switching Current	1.5A
Min Breakdown Voltage	400 V _{DC}
Carry Current	2A
Max Contact Resistance	100m Ω
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

地址：深圳市福田区福华路福庆街鸿图大厦 1602 室

电话：0755-3376282 3376489 3376549 3758073 3600718 3338339

传真：0755-3376182 3338339 邮编：518033 联系人：雷建科 李卓文

手机：(0)13902971329 (0)13823648918 (0)13823648918 BP 机:191-8886648 (全国联网)

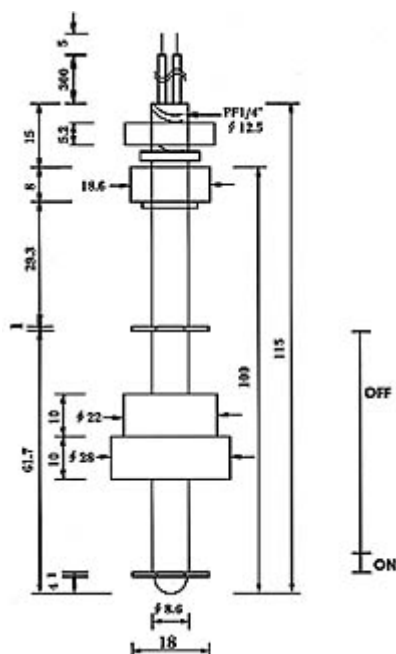
网址：<http://www.sunstare.com/> E-MAIL: szsunstr@public.szptt.net.cn

北京:(0)13501189838 191-8867148 西安:(0)13609291696 191-8454356 上海:(0)13701955389 191-3789221

液位传感器 《六》

CMF-100i-1A1

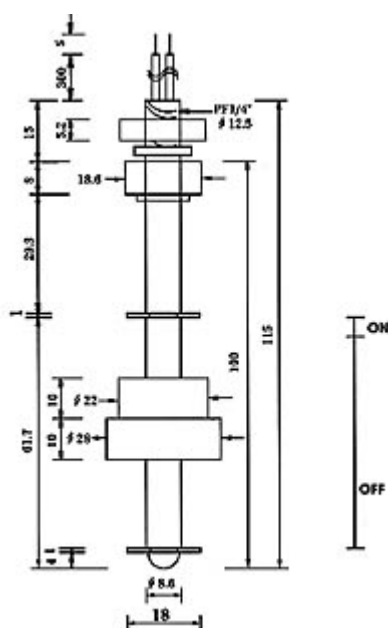
(Yellow)



Data Scan	1A1
Max Contact Rating	10W
Switching Voltage	100V _{DC}
Max Switching Current	0.5A
Min Breakdown Voltage	220 V _{DC}
Carry Current	1A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

CMF-100i-1A2

(Blue)

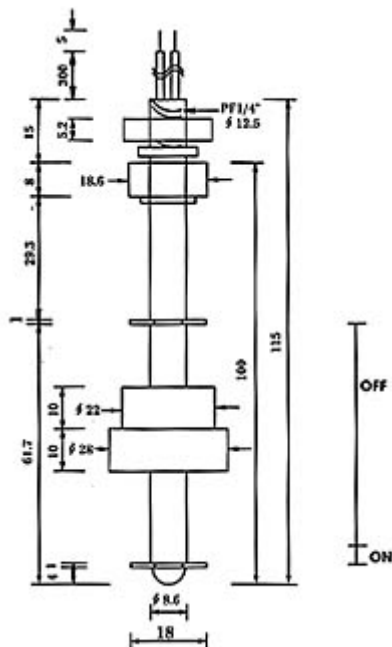


Data Scan	1A2
Max Contact Rating	10W
Switching Voltage	100V _{DC}
Max Switching Current	0.5A
Min Breakdown Voltage	220 V _{DC}
Carry Current	1A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

液位传感器 《七》

GMF-100i-2A1

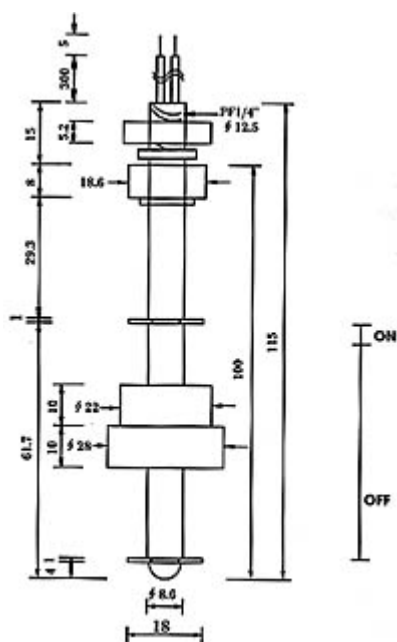
(Red)



Data Scan	2A1
Max Contact Rating	50W
Switching Voltage	200VDC
Max Switching Current	1.5A
Min Breakdown Voltage	400 VDC
Carry Current	2A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

GMF-100i-2A2

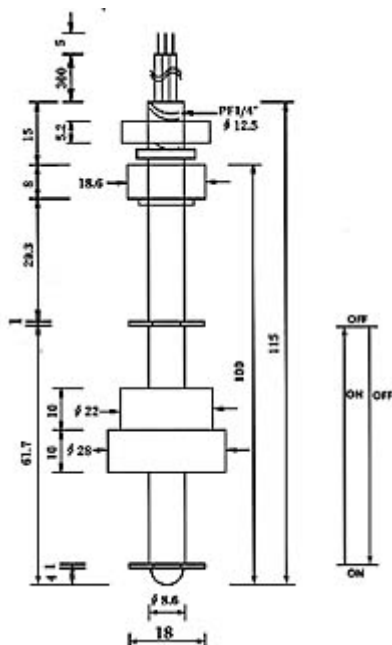
(Gray)



Data Scan	2A2
Max Contact Rating	50W
Switching Voltage	200VDC
Max Switching Current	1.5A
Min Breakdown Voltage	400 VDC
Carry Current	2A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

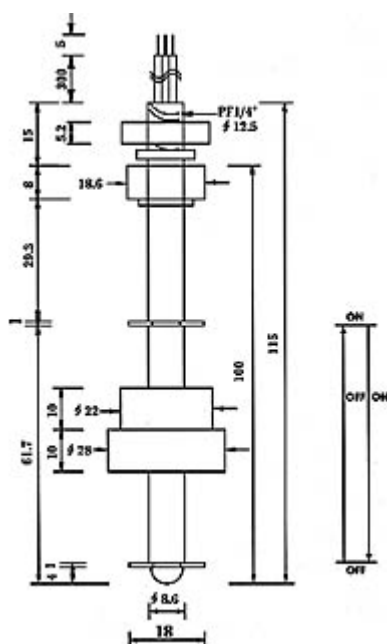
液位传感器 《八》

GMF-100i-1A1B



Data Scan	1A1B
Max Contact Rating	10W
Switching Voltage	100VDC
Max Switching Current	0.5A
Min Breakdown Voltage	220VDC
Carry Current	1A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

GMF-100i-1B1A

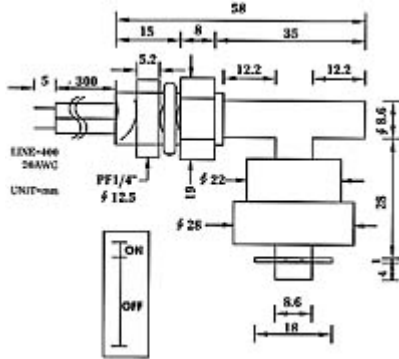


Data Scan	1B1A
Max Contact Rating	10W
Switching Voltage	100VDC
Max Switching Current	0.5A
Min Breakdown Voltage	220 VDC
Carry Current	1A
Max Contact Resistance	100mΩ
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

液位传感器 《九》

GMF-Vi-1A

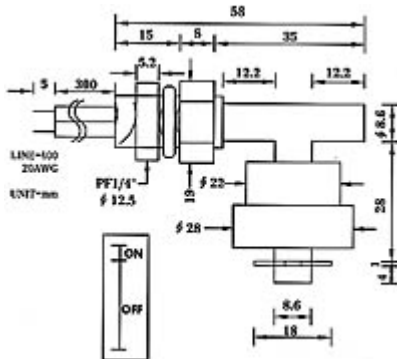
(Yellow)



Data Scan	1A
Max Contact Rating	10W
Switching Voltage	100VDC
Max Switching Current	0.5A
Min Breakdown Voltage	220 VDC
Carry Current	1A
Max Contact Resistance	100m Ω
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

GMF-Vi-2A

(Red)



Data Scan	2A
Max Contact Rating	50W
Switching Voltage	200VDC
Max Switching Current	1.5A
Min Breakdown Voltage	400 VDC
Carry Current	2A
Max Contact Resistance	100m Ω
Temp Rating	-10~+85°C
Float Ball	PP FOAM
Float Body	P.P
E-Ring	P.P
Screw Nut	A.B.S
O-Ring	SILICON

地址：深圳市福田区福华路福庆街鸿图大厦 1602 室

电话：0755-3376282 3376489 3376549 3758073 3600718 3338339

传真：0755-3376182 3338339 邮编：518033 联系人：雷建科 李卓文

手机：(0)13902971329 (0)13823648918 (0)13823648918 BP 机:191-8886648 (全国联网)

网址：<http://www.sunstare.com/> E-MAIL: szsunstr@public.szptt.net.cn

北京:(0)13501189838 191-8867148 西安:(0)13609291696 191-8454356 上海:(0)13701955389 191-3789221

液位传感器 《十》

Liquid Input / Output Controller



Control Box

LC-D012...DC 12V

A024.....AC 24V

A110.....AC 110V

A220.....AC 220V

 -105 DC/AC 5A

110 DC/AC 10A

Control box with float sensor SPEC

1. LIC- GMF-100i-1A1B

GMF-54i-1A1B

GMF-Vi-1A x2pcs

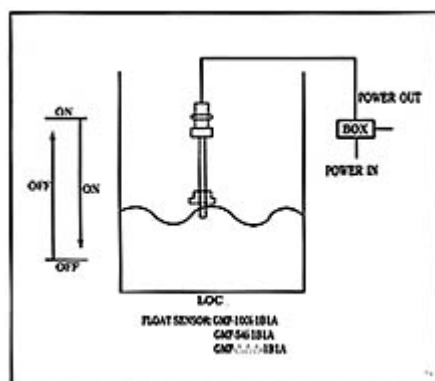
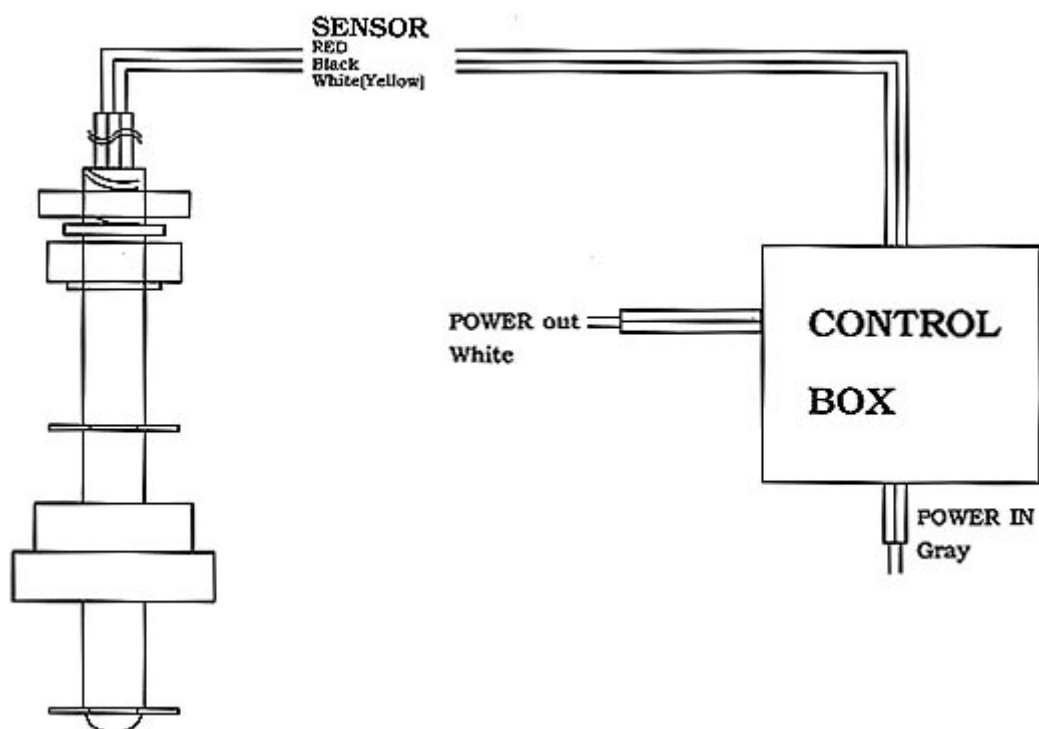
2. LOC- GMF-100i-1B1A

GMF-100i-1B1A (220V)

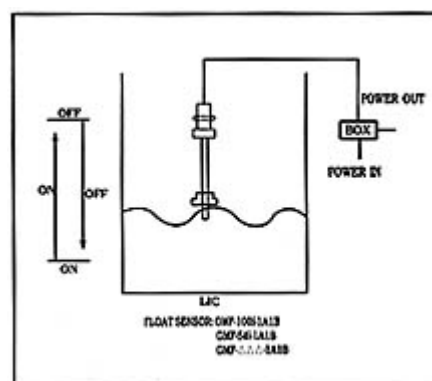
GMF-54i-1B1A

GMF-Vi-1A x 2pcs

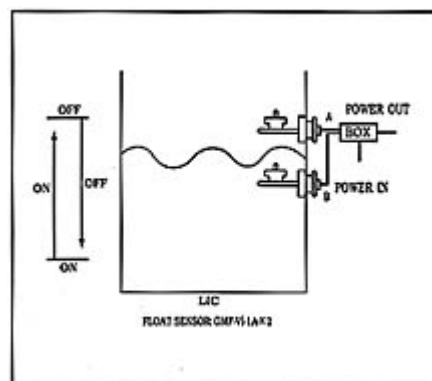
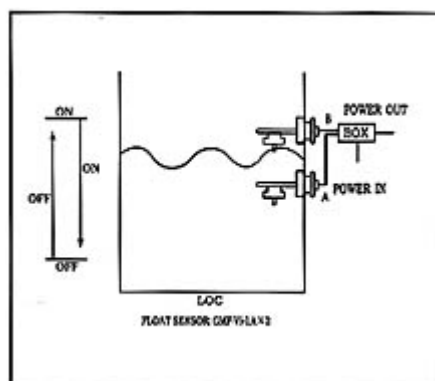
Install Model



Liquid output controller



Liquid input controller



液位传感器 《浮子选型资料》

Float Ball Spec

ITEM NO.	Dimension Unit:mm	Weight	Material	Gravity
FB-01		$4.6 \pm 0.4\text{g}$	P.P FOAM	0.55
FB-02		$5 \pm 0.4\text{g}$	P.P FOAM	0.759
FB-04		$2.6 \pm 0.4\text{g}$	P.P FOAM	0.726
FB-05		$2.6 \pm 0.4\text{g}$	P.P FOAM	0.629

FB-06		$4.8 \pm 0.4\text{g}$	P.P FOAM	0.598
FB-12		$4.8 \pm 0.4\text{g}$	NYLON FOAM	0.598

地址：深圳市福田区福华路福庆街鸿图大厦 1602 室

电话：0755-3376282 3376489 3376549 3758073 3600718 3338339

传真：0755-3376182 3338339 邮编：518033 联系人：雷建科 李卓文

手机：(0)13902971329 (0)13823648918 BP 机:191-8886648 (全国联网)

网址：<http://www.sunstare.com/> E-MAIL: szsunstr@public.szptt.net.cn

北京:(0)13501189838 191-8867148 西安:(0)13609291696 191-8454356 上海:(0)13701955389 191-3789221

欢迎索取免费详细资料、设计选型指南和光盘、样品；产品繁多未能尽录，欢迎来电查询。

中国传感器科技信息网：[HTTP://WWW.SENSOR-IC.COM/](http://WWW.SENSOR-IC.COM/)

工控安防网：[HTTP://WWW.PC-PS.NET/](http://WWW.PC-PS.NET/)

消费电子专用电路网：[HTTP://WWW.SUNSTARE.COM/](http://WWW.SUNSTARE.COM/)

E-MAIL：xjr5@163.com szss20@163.com

MSN：suns8888@hotmail.com

QQ: 195847376

地址：深圳市福田区福华路福庆街鸿图大厦 1602 室

电话：0755-83376549 83376489 83387030 83387016

传真：0755-83376182 83338339 邮编：518033 手机：(0)13902971329

深圳展销部：深圳华强北路赛格电子市场 2583 号 TEL/FAX：
0755-83665529 25059422

北京分公司：北京海淀区知春路 132 号中发电子大厦 3097 号

TEL：010-81159046 82615020 13501189838 FAX：010-82613476

上海分公司：上海市北京东路 668 号上海赛格电子市场 2B35 号

TEL：021-28311762 56703037 13701955389 FAX：021-56703037

西安分公司：西安高新开发区 20 所(中国电子科技集团导航技术研究所)
西安劳动南路 88 号电子商城二楼 D23 号

TEL：029-81022619 13072977981 FAX:029-88789382

成都：TEL:(0)13717066236

技术支持：0755-83394033 13501568376