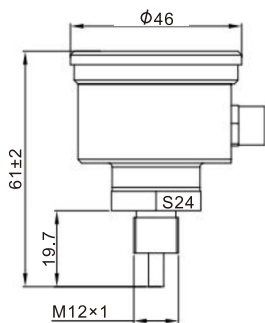
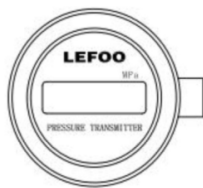


M12 connector



M12 connector

Dimension in : mm

LFT6700

Pressure Transmitter



LFT6700 is an intelligent digital pressure transmitter, suitable for real-time pressure monitoring and alarm display. Combined with the special sensor conditioning circuit, it can output the pressure signal of the standard MODBUSRTU protocol. The integrated stainless steel structure design and digital signal output have the characteristics of small size, small drift, stable performance and corrosion resistance. Suitable for pressure measurement and monitoring in fire control, petroleum, water, chemical, environmental control and other industries

LFT6700 Order Ref No

LFT6700 0-10 M10 1.5
A B C

A Measurement Range	B Pressure Connection	C Electrical Connection
0~10...60MPa	M10x1	1.5=1.5m
	M12x1 with thimble(customized)	X=Customized
	NPT1/8	

Specification

General	Value
Measurement Range	0~10...60MPa
Overload Pressure	1. 5 times of rated pressure
Burst Pressure	3.0 times of rated pressure(Max 100Mpa
Accuracy	±1.0%F.S
Stability	<0.3%F.S/year
Working Temp	-10~60°C
Storage Temp	-20~70°C
Medium	Gas or liquid compatible with 304 stainless steel
Output Signal	RS-485
Power Supply	10~24VDC
Electrical Connection	M8 four-core straight head aviation plug
Protection Grade	IP67
Pressure Connection	M10*1,NPT1/8
Response Time	50ms
Pressure Form	Sealing Pressure S
Certification	EU electrical safety standards CE