

MS6818 Advanced Wire Tracker



Technical Parameters of Transmitter

- Power supply: 1*9V 6F22 Battery
- Product size: 190mm*89mm*42.5mm/7.48"*3.5"*1.67"
- Product weight: 420g/0.92lb
- Safety rating: CE(EMC+LVD) ETL CAT.III 300V RoHS

Technical Parameter of Receiver

- Power supply: 1*9V 6F22 Battery
- Product size: 241.5mm*78mm*38.5mm/9.5"*3"*1.5"
- Product weight: 350g/0.77lb
- Safety rating: CE(EMC+LVD) ETL CAT.III 300V RoHS

SPECS

- Find the Beaks or Shorts in Cable in the wall or Earth
- Track Cables in the wall or Earth
- Find the Fuse and Safeguard
- Find the Beaks or Shorts in Conduit under the Floor
- Track a Metal Conduit in the Project of ware or hot
- Sensitivity of Receiver can be Selected
- Auto Ranging, Auto Power Off, Backlight and Worklight

- **Technical Parameters of Transmitter**

Output Signal	125kHz
External Voltage	DC 12~400V AC 12~400V (50~60Hz)+-2.5%
Fuse	F 0.5A 500V
MIN Current	about 31mA
MAX Current	about 115mA
In Work	0~40°C, with MAX relative humidity of 80%
In Storage	-20~60°C, with MAX relative humidity of 80%
Altitude	<2000m

Technical Parameters of Receiver

Depth of Tracking	The Depth of Tracking Depends on the Material and Specific Applications Single pole application : about 0~2m
Cable Locating Mode	Dual pole application : about 0~0.5m Single loop line : Up to 2.5m
MIN Current	about 32mA
MAX Current	about 89mA
In Work	0~40°C, with MAX relative humidity of 80%
In Storage	-20~60°C, with MAX relative humidity of 80%
Altitude	<2000m