

AE-MW6702 Temperature Sensor



- The use of sealant with high thermal conductivity ensures the high sensitivity of the temperature sensor and minimal temperature delay
- Each pin of the chip is separated by heat shrinkable tube to prevent short circuit. It is encapsulated in high-quality stainless steel tube and sealed internally, waterproof, moisture-proof and rust proof
- Digital temperature sensors have unique numbers, and the temperature acquisition equipment identifies the corresponding temperature sensor through the number
- Unique single bus interface without external components



- **Specification**

General	
Nominal voltage	DC 5 V
Working temperature	−40°C~ +80°C
Sensitivity	±0.5 °C (- 0 ~ + 70°C)
Software ID	0x21(Front),0x22(Rear)*
Protection	IP65
Cable length	14,000mm

Note

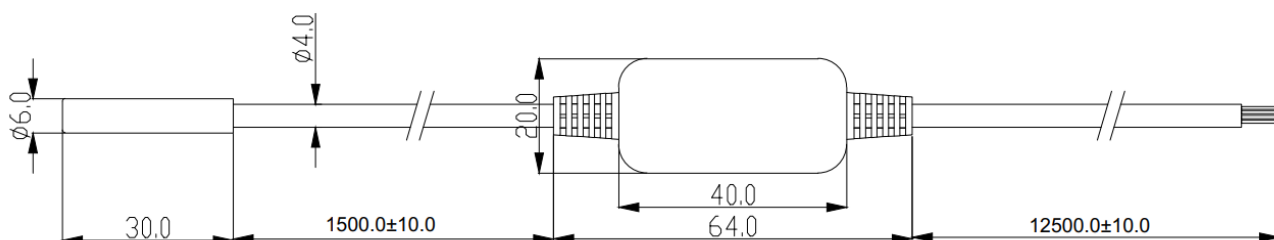
*If you need more than one sensor, and the sensors connect the same RS485 interface of MVR, the sensors should own different software ID. For example, there are two sensors Installed inside the carriage, respectively installed in the front and the rear. The MVR could distinguish the installation positions of the two sensors through software ID.

- **Available Model**

AE-MW6702(Front) (RS485/14m)

AE-MW6702(Rear)(RS485/14m)

- **Dimension**



Distributed by



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