MDT Series Temperature Controller

User Quick Start Manual

MDT-01R-R *MDT-01T-R*

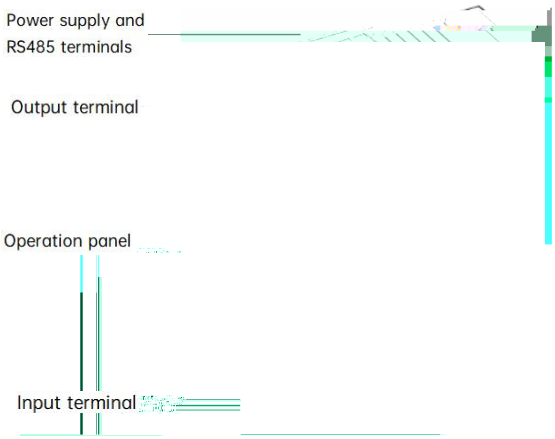
MDT-01R-T *MDT-01T-T*

MDT-02R-R *MDT-02T-R*

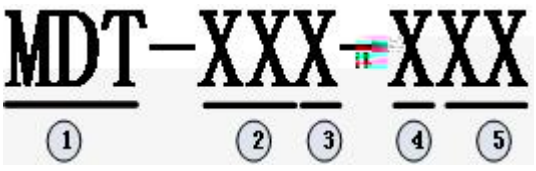
MDT-02R-T *MDT-02T-T*

Appearance and Part Name

1.1 Appearance and terminal



2. Model



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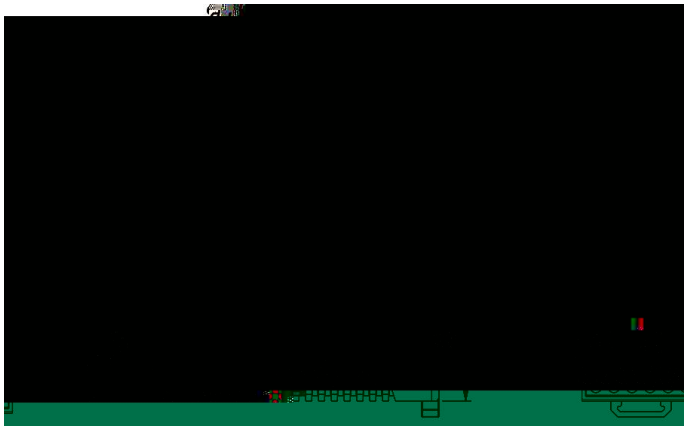
3. Installation

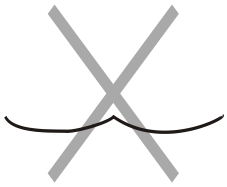
3.1 Ambient temperature

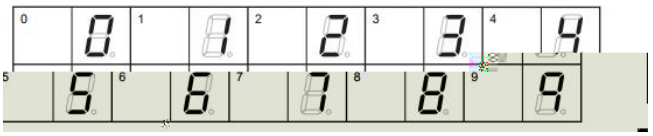
3.2 Installation site

3.3 Installation method



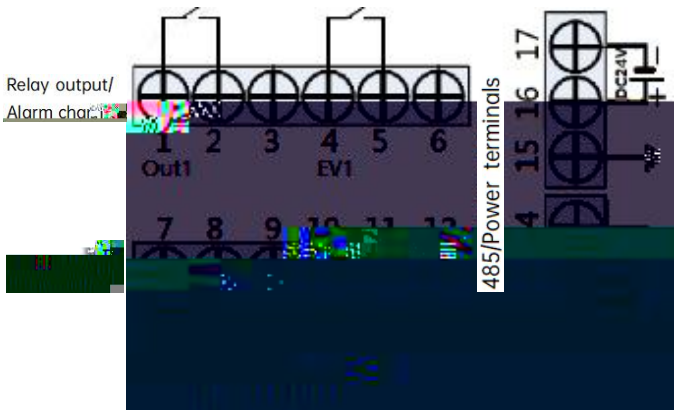
3.4 Cable connection and specification



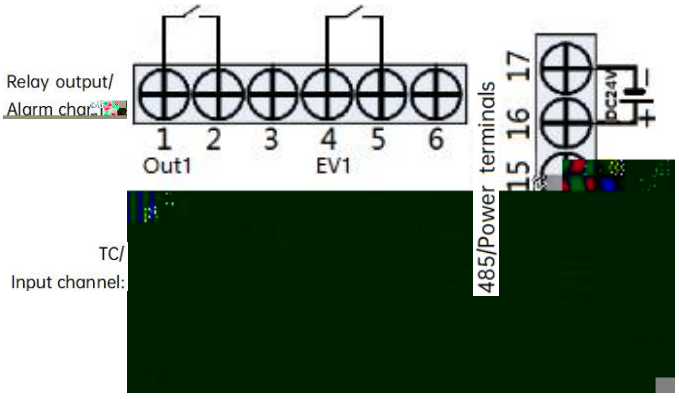


A a		B b		C c		D d		E e	
F f		G g		H h		I i		J j	
K k		L l		M m		N n		O o	
P p		Q q		R r		S s		T t	
U u		V v		Y y		Z z		-	

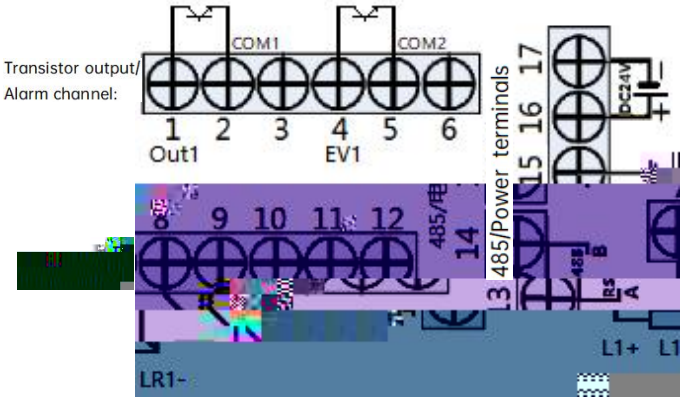
MDT-01R-R



MDT-01T-R



MDT-01R-T



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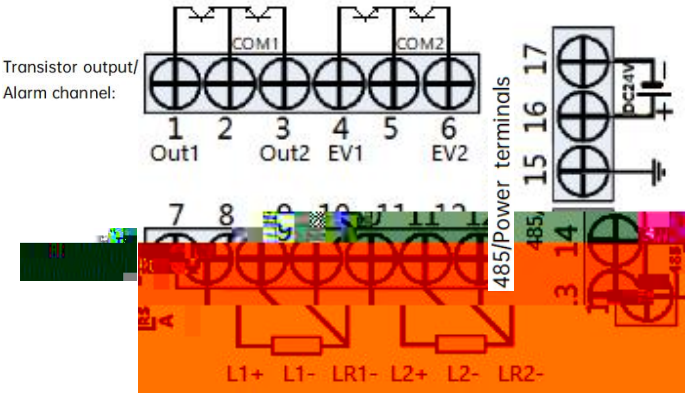

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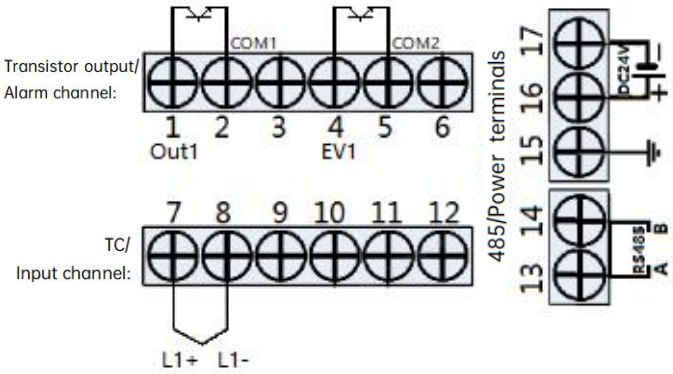

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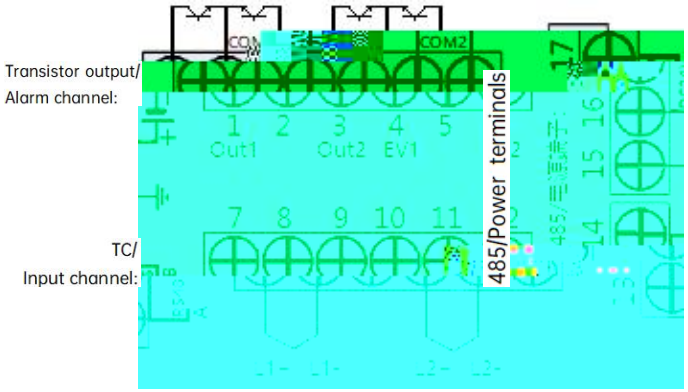

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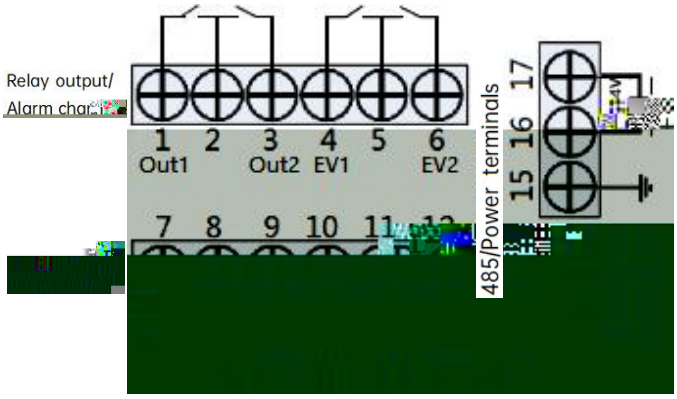

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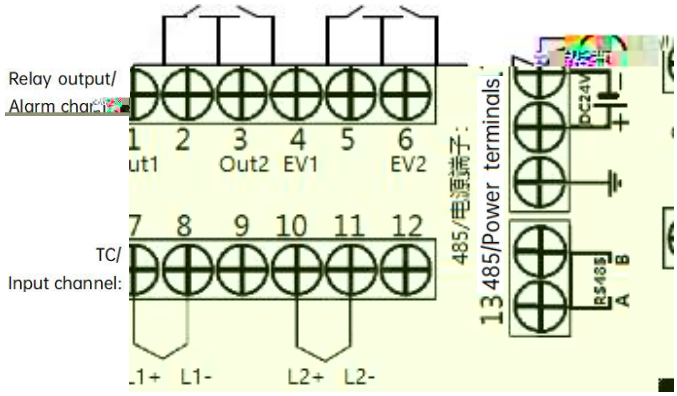

6. Electrical Specification

6.1 Power-supply Specification

6.2 Performance Specification

6.3 Communication Specification

7. Buffer Memory BFM

System Error Status Word　735

	in	

Channel Status Word　738-739

8.　Common problems and solutions

Phenomenon	Possible reason	Countermeasures