

### **TD-035 Information**



For Reference Only

**Part Number** TD-035 **Manufacturer** E-T-A

Category Sensors, Transducers Current Transducers

**Description** SENSOR CURRENT SWITCH 35A DC

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **TD-035 Specifications**

Manufacturer Part Number         TD-035           Manufacturer         E-T-A           Category         Sensors, Transducers           Package         Nonstandard           Series         TD           For Measuring         DC           Sensor Type         Current Switch           Current - Sensing         35A           Number of Channels         1           Output         Open Collector           Sensitivity         -           Frequency         -           Linearity         -           Accuracy         -           Voltage - Supply         3.8 V ~ 24 V           Response Time         1µs           Current - Supply (Max)         10mA           Operating Temperature         -40°C ~ 125°C           Polarization         Unidirectional           Mounting Type         Through Hole           Package / Case         Nonstandard		
Category         Sensors, Transducers           Package         Nonstandard           Series         TD           For Measuring         DC           Sensor Type         Current Switch           Current - Sensing         35A           Number of Channels         1           Output         Open Collector           Sensitivity         -           Frequency         -           Linearity         -           Accuracy         -           Voltage - Supply         3.8 V ~ 24 V           Response Time         1µs           Current - Supply (Max)         10mA           Operating Temperature         -40°C ~ 125°C           Polarization         Unidirectional           Mounting Type         Through Hole           Package / Case         Nonstandard	Manufacturer Part Number	TD-035
Package         Nonstandard           Series         TD           For Measuring         DC           Sensor Type         Current Switch           Current - Sensing         35A           Number of Channels         1           Output         Open Collector           Sensitivity         -           Frequency         -           Linearity         -           Accuracy         -           Voltage - Supply         3.8 V ~ 24 V           Response Time         1μs           Current - Supply (Max)         10mA           Operating Temperature         -40°C ~ 125°C           Polarization         Unidirectional           Mounting Type         Through Hole           Package / Case         Nonstandard	Manufacturer	E-T-A
Package         Nonstandard           Series         TD           For Measuring         DC           Sensor Type         Current Switch           Current - Sensing         35A           Number of Channels         1           Output         Open Collector           Sensitivity         -           Frequency         -           Linearity         -           Accuracy         -           Voltage - Supply         3.8 V ~ 24 V           Response Time         μs           Current - Supply (Max)         10mA           Operating Temperature         -40°C ~ 125°C           Polarization         Unidirectional           Mounting Type         Through Hole           Package / Case         Nonstandard	Category	Sensors, Transducers
Series         TD           For Measuring         DC           Sensor Type         Current Switch           Current - Sensing         35A           Number of Channels         1           Output         Open Collector           Sensitivity         -           Frequency         -           Linearity         -           Accuracy         -           Voltage - Supply         3.8 V ~ 24 V           Response Time         1µs           Current - Supply (Max)         10mA           Operating Temperature         -40°C ~ 125°C           Polarization         Unidirectional           Mounting Type         Through Hole           Package / Case         Nonstandard		Current Transducers
For Measuring         DC           Sensor Type         Current Switch           Current - Sensing         35A           Number of Channels         1           Output         Open Collector           Sensitivity         -           Frequency         -           Linearity         -           Accuracy         -           Voltage - Supply         3.8 V ~ 24 V           Response Time         1μs           Current - Supply (Max)         10mA           Operating Temperature         -40°C ~ 125°C           Polarization         Unidirectional           Mounting Type         Through Hole           Package / Case         Nonstandard	Package	Nonstandard
Sensor TypeCurrent SwitchCurrent - Sensing35ANumber of Channels1OutputOpen CollectorSensitivity-Frequency-Linearity-Accuracy-Voltage - Supply3.8 V ~ 24 VResponse Time1µsCurrent - Supply (Max)10mAOperating Temperature-40°C ~ 125°CPolarizationUnidirectionalMounting TypeThrough HolePackage / CaseNonstandard	Series	TD
Current - Sensing       35A         Number of Channels       1         Output       Open Collector         Sensitivity       -         Frequency       -         Linearity       -         Accuracy       -         Voltage - Supply       3.8 V ~ 24 V         Response Time       1µs         Current - Supply (Max)       10mA         Operating Temperature       -40°C ~ 125°C         Polarization       Unidirectional         Mounting Type       Through Hole         Package / Case       Nonstandard	For Measuring	DC
Number of Channels1OutputOpen CollectorSensitivity-Frequency-Linearity-Accuracy-Voltage - Supply3.8 V ~ 24 VResponse Time1μsCurrent - Supply (Max)10mAOperating Temperature-40°C ~ 125°CPolarizationUnidirectionalMounting TypeThrough HolePackage / CaseNonstandard	Sensor Type	Current Switch
OutputOpen CollectorSensitivity-Frequency-Linearity-Accuracy-Voltage - Supply3.8 V ~ 24 VResponse Time1μsCurrent - Supply (Max)10mAOperating Temperature-40°C ~ 125°CPolarizationUnidirectionalMounting TypeThrough HolePackage / CaseNonstandard	Current - Sensing	35A
Sensitivity-Frequency-Linearity-Accuracy-Voltage - Supply3.8 V ~ 24 VResponse Time1μsCurrent - Supply (Max)10mAOperating Temperature-40°C ~ 125°CPolarizationUnidirectionalMounting TypeThrough HolePackage / CaseNonstandard	Number of Channels	1
Frequency - Linearity	Output	Open Collector
Linearity-Accuracy-Voltage - Supply3.8 V ~ 24 VResponse Time1μsCurrent - Supply (Max)10mAOperating Temperature-40°C ~ 125°CPolarizationUnidirectionalMounting TypeThrough HolePackage / CaseNonstandard	Sensitivity	-
Accuracy-Voltage - Supply $3.8 \text{ V} \sim 24 \text{ V}$ Response Time $1μs$ Current - Supply (Max) $10mA$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ PolarizationUnidirectionalMounting TypeThrough HolePackage / CaseNonstandard	Frequency	-
Voltage - Supply $3.8 \ V \sim 24 \ V$ Response Time $1 \mu s$ $Current - Supply (Max) \qquad 10 mA$ $Operating Temperature \qquad -40^{\circ}C \sim 125^{\circ}C$ $Polarization \qquad Unidirectional$ $Mounting Type \qquad Through Hole$ $Package / Case \qquad Nonstandard$	Linearity	-
Response Time $1\mu s$ Current - Supply (Max) $10mA$ Operating Temperature $-40^{\circ}C \sim 125^{\circ}C$ Polarization $Unidirectional$ Mounting Type $Through\ Hole$ Package / Case $Nonstandard$	Accuracy	-
Current - Supply (Max)  Operating Temperature  -40°C ~ 125°C  Polarization  Unidirectional  Mounting Type  Through Hole  Package / Case  Nonstandard	Voltage - Supply	3.8 V ~ 24 V
Operating Temperature -40°C ~ 125°C  Polarization Unidirectional  Mounting Type Through Hole  Package / Case Nonstandard	Response Time	1μs
Polarization Unidirectional  Mounting Type Through Hole  Package / Case Nonstandard	Current - Supply (Max)	10mA
Mounting Type Through Hole Package / Case Nonstandard	Operating Temperature	-40°C ~ 125°C
Package / Case Nonstandard	Polarization	Unidirectional
	Mounting Type	Through Hole
Report errors?	Package / Case	Nonstandard
		Report errors?

### **TD-035 Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **TD-035 Payment Methods**



















## **TD-035 Shipping Methods**













If you have any question about TD-035, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com