



## Product Specification

Date: 12-04-2016

Product Name	Transmitter	Model	MDD-600A
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Characteristics: Split-core current transmitter, diameter 36mm, detection of AC current.

### Control display



### Technical Data

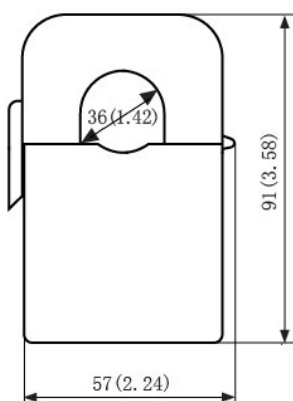
$I_{PN}$	Rated Input	600A
$I_{PM}$	Measuring range	$I_{pn} * 120\%$
$O_{UT}$	Rated output	4-20mA
X	Accuracy	1%
$\epsilon_L$	Linearity	0.2%
$V_C$	Supply voltage ( $\pm 5\%$ )	+12V +24V
$I_C$	Current consumption	<35mA
$R_L$	Measured impedance	<500 $\Omega$
$V_{OE}$	Zero offset, $T_A=25^\circ C$	0.08mA
$t_r$	Response time	<350mS
f	Work frequency	25..1kHz
$T_A$	Operating temperature	-25..+55 $^\circ C$
$T_S$	Storage temperature	-40..+85 $^\circ C$
$V_d$	Dielectric strength, 50 Hz, 1 min	2.5kV



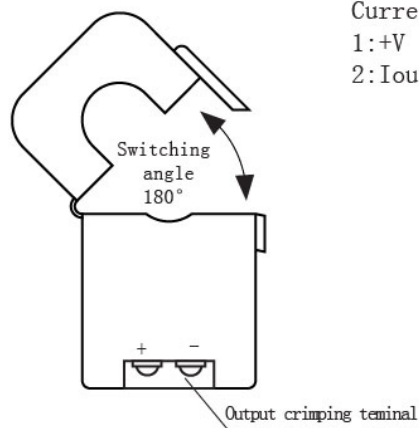
Sensor corriente no invasivo

Fire resistance	UL94-V0
Mounting type	Suspension
Standards	GB/T13850-1998idt IEC688:1992
Weight	

Dimension (mm(in). 1 mm= 0.0394 inch)



Front view



Side view

Current type

- 1: +V
- 2: Iout

