

勝 特 力 材 料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

AC Current Sensor

Classification		General Purpose CTL Series				
Model	CTL-6-L CTL-6-V	CTL-6-P-H	CTL-6-S-H	A: CTL-12-L-8 B: CTL-12L-10 C: CTL-12L-30		
Shape						
Features/Application	Smallest size in CTL series. PCB mounting	Small type standard PCB mounting	Small type standard PCB mounting	Smaller size of $\phi 12$ Hole DiA series		
Dimensions(mm)	17W x 17H x 9t	21W x 25H x 10t	40W x 25H x 10t	30W x 30H x 11t		
Hole Dia. (mm)	$\phi 6$	$\phi 5.8$	$\phi 5.8$	$\phi 12$		
Part No.	-	-	-	A	B	C
Winding (Turn)	800	800	800	800	1000	3000
Max.Current (continuous)	60A	80A	80A	180A	180A	200A
No saturation Limit	60A	100A	100A	240A	260A	330A
Current Range (Recomended)	0.1A~40A	0.1A~80A	0.1A~80A	0.1A ~ 120A	0.1A ~ 150A	0.1A ~ 180A
Remarks	Horizontal mounting: CTL-6-L Verical mounting: CTL-6-V	Option: Connector set	Option: Connector set	Option: PCB Mount Type		

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AC Current Sensor

Classification	General Purpose CTL Series								
Model	A: CTL-12-S36-10 B: CTL-12-S56-10 C: CTL-12-S56-20			A: CTL-12-S36-10L1 B: CTL-12-S56-10L		A: CTL-24-TE B: CTL-24-TE#B		A: CTL-36-S56-10B1 B: CTL-36-S56-20	
Shape									
Features/Application	φ 12 Midium. size PCB/Panel mounting			φ 12 Midium. size Output leadwire type		φ 24 Mid. size Output leadwire type		φ 36 High current	
Dimensions(mm)	40W x 40H x 15t			40W x 40H x 15t		φ 56 x 13.5t		92W x 70H x 20t	
Hole Dia. (mm)	φ 12			φ 12		φ 24		φ 36	
Part No.	A	B	C	A	B	A	B	A	B
Winding (Turn)	1000	1000	2000	1000	1000	1000	1000	1000	2000
Max.Current (continuous)	240A	220A	260A	240A	220A	320A	400A	600A	600A
No saturation Limit	400A	600A	800A	400A	600A	600A	1000A	2000A	2000A
Current Range (Recomended)	0.1A ~ 280A	0.1A ~ 300A	0.1A ~ 320A	0.1A ~ 280A	0.1A ~ 300A	0.1A ~ 320A	0.1A ~ 500A	0.1A ~ 800A	0.1A ~ 800A
Remarks	Option: Holder Connector set			Option: Holder		Option: Holder		-	