



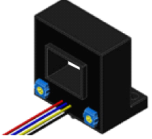

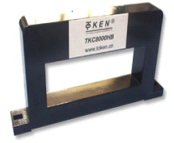

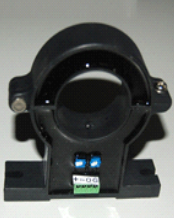




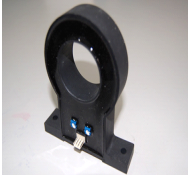
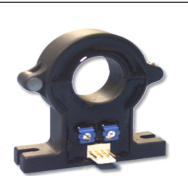




No.	型号 Type	额定电流 I _{PN} (A)	峰值电流 I _P (A)	应用原理 Technolog	电源电压 V _C (V)	额定输出 V _{OUT} /I _{OUT} @I _{PN}	频率f kHz	x @I _{PN} T _A =25℃/%	T _A ℃	安装方式 Connection	安装尺寸 Dimensions MM	实物图片 picture
Open-loop Series hall Effect current sensor												
1	TKC-EH	10--200	450	open-loop	±15	4V	0-25	0.5	-40...+85	Aperture	Ø10.50	
2	TKC-LTH	10...300	450	high accuracy survey	±15	4V	0-25	0.5	-40...+85	Aperture	Ø 20.2	
3	TKC-B	50...600	900	open-loop	±15	4V	0-25	1	-40...+85	Aperture	20.5 × 10.5	
4	TKC-F	200...2000	3000	open-loop	±15	4V	0-25	1	-40...+85	Aperture	41 × 12	
5	TKC-N	200...600	1200	open-loop	±15	4V	0-25	1	-40...+85	Aperture	20.5 × 15.5	
6	TKC-H	600...3000	45000	open-loop	±15	4V	0-25	1	-40...+85	Aperture	85 × 27	

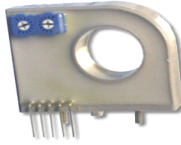




						额定输出		@I _{PN}			安装尺寸	
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No.	型号 Type	额定电流 I _{PN} (A)	峰值电流 I _P (A)	应用原理 Technolog	电源电压 V _C (V)	额定输出 V _{OUT} /I _{OUT} @I _{PN}	频率f kHz	X@I _{PN} T _A =25°C/%	T _A °C	安装方式 Connection	安装尺寸 Dimensions MM	实物图片 picture
Open-loop Series hall Effect current sensor												
7	TKC-HB	1000...8000	12000	open-loop	±15	4V	0-10	1.5	-40...+85	Aperture	140 × 50	
8	TKC-EKA	100...500	1000	open-loop	±15	4V	0-25	1.5	-40...+85	Aperture Take Apart	Ø 20	
9	TKC-EKB	200...2000	40000	open-loop	±15	4V	0-25	1.5	-40...+85	Aperture Take Apart	Ø 40.5	
10	TKC-K	400...2000	3000	open-loop	±15	4V	0-25	1.5	-40...+85	Aperture Take Apart	64 × 16	
11	TKC-EH3	10...200	450	open-loop	±15	4V	0-25	0.5	-40...+85	Aperture Three-phase PCB	Ø 10.5 × 3	




						额定输出		X@I _{PN}			安装尺寸	
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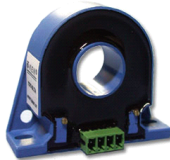
No.	型号 Type	额定电流 I _{PN} (A)	峰值电流 I _P (A)	应用原理 Technolog	电源电压 V _C (V)	额定输出 V _{OUT} /I _{OUT} @I _{PN}	频率f kHz	精度 TA=25℃/%	TA ℃	安装方式 Connection	安装尺寸 Dimensions MM	实物图片 picture
Open-loop Series hall Effect current sensor												
12	TKC-BS5	50...600	900	open-loop	+ 5	2.5V±1.0V	0-25	1	-40...+85	Aperture	20.5 × 10.5	
13	TKC-BS15/24	50...600	900	open-loop	+ 15/ + 25	5V±2V	0-25	1	-40...+85	Aperture	20.5 × 10.5	
14	TKC-EA	200...2000	3000	open-loop	±15	4V	0-25	1	-40...+85	Aperture	Ø 40.5	
15	TKC-EKAA	100...500	1000	open-loop	±15	0...20mA	0-25	1	-40...+85	Aperture	Ø 20	
16	TKC-EHS5	10...100	200	open-loop	+ 5	2.5V±1.0V	0-25	0.5	-40...+85	Aperture	Ø 10.5	
17	TKCEH3S5	10...100	200	open-loop	+ 5	2.5V±1.0V	0-25	0.5	-40...+85	Aperture Three-phase PCB	Ø 10.5 × 3	

						额定输出		@I _{PN}			安装尺寸	
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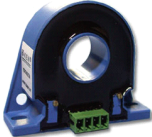

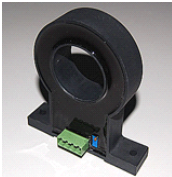

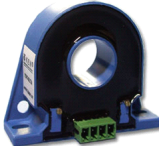
No.	型号 Type	额定电流 I _{PN} (A)	峰值电流 I _P (A)	应用原理 Technolog	电源电压 V _C (V)	额定输出 V _{OUT} /I _{OUT} @I _{PN}	频率f kHz	X@I _{PN} T _A =25°C/%	T _A °C	安装方式 Connection	安装尺寸 Dimensions MM	实物图片 picture
Open-loop Series hall Effect current sensor												
18	TKC-LB	50...300	450	open-loop	±15	4V	0-25	1	-40...+85	Aperture PCB	Ø 16	
19	TKC-GS5	10...50	100	open-loop	+ 5	2.5V±1.0V	0-25	1.5	-40...+85	Aperture PCB	Ø 5.0	
20	TKC-BSD	50...600/AC	900	open-loop	±15	5V/DC	0.05-20	1.5	-40...+85	Aperture	20.5 × 10.5	
21	TKC-EKAD	50...500/AC	1000	open-loop	±15	5V/DC	0.05-20	1.5	-40...+85	Aperture	Ø 20	
22	TKC-EKADA	50...500/AC	1000	open-loop	+ 24	4...20mA/DC	0.05-20	1.5	-40...+85	Aperture	Ø 20	

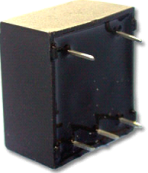
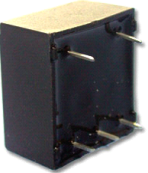


						额定输出		X@I _{PN}			安装尺寸	
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No.	型号 Type	额定电流 I _{PN} (A)	峰值电流 I _P (A)	应用原理 Technolog	电源电压 V _C (V)	额定输出 V _{OUT} /I _{OUT} @I _{PN}	频率f kHz	X@I _{PN} T _A =25℃/%	T _A ℃	安装方式 Connection	安装尺寸 Dimensions MM	实物图片 picture
Open-loop Series hall Effect current sensor												
23	TKC-EKBD	200...2000/AC	4000	open-loop	+ 24	4...20mA/DC	0.05-20	1.5	-40...+85	Aperture	Ø 40.5	
24	TKC-KD	200...20000/AC	3000	open-loop	±15	5V/DC	0.05-20	1.5	-40...+85	Aperture	64×16	
25	TKC-KDA	200...2000/AC	3000	open-loop	+ 24	4...20mA/DC	0.05-20	1.5	-40...+85	Aperture	64×16	

No.	型号 Type	额定电流 I _{PN} (A)	峰值电流 I _P (A)	应用原理 Technolog	电源电压 VC(V)	额定输出 V _{OUT} /I _{OUT} @IPN	频率f kHz	x @IPN TA=25°C/%	TA °C	安装方式 Connection	安装尺寸 Dimensions MM	实物图片 picture
Closed-loop Series hall Effect current sensor												
36	TBC-LXDA	5...30/AC	60/AC	Closed-Loop	+ 5	0~ 12.5mA/DC	0.05-100	1	-40...+85	PCB		
37	TC-LTAD	1...100/AC	200/AC	Closed-Loop	+ 24	0~20mA/DC 4~20mA/DC	0.04-0.5	1	-40...+85	Aperture	Ø 20	

型号	额定电流	峰值电流	应用原理	电源电压	额定输出	频率f	x @IPN	TA	安装方式	安装尺寸	实物图片
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No.	型号 Type	额定电流 I _{PN} (A)	峰值电流 I _P (A)	应用原理 Technolog	电源电压 V _C (V)	V _{OUT} /I _{OUT} @I _{PN}	频率 kHz	T _A =25°C/%	T _A °C	安装方式 Connection	Dimensions MM	实物图片 picture
Magnetically modulated Series DC leakage current sensor												
1	TDC-E	10mA...50mA/DC	100mA/DC	Closed-Loop	±15	5V/DC	0	1	-40...+85	Aperture	Ø 20.5	
2	TDC-LTA20	10mA...50mA/DC	100mA/DC	Closed-Loop	±15	20mA/DC	0	1	-40...+85	Aperture	Ø 20	
3	TDC-LTA	10mA...50mA/DC	100mA/DC	Closed-Loop	±15	5V/DC	0	1	-40...+85	Aperture	Ø 20	
4	TDC-EA	10mA...50mA/DC	100mA/DC	Closed-Loop	±15	5V/DC	0	1	-40...+85	Aperture	Ø 40.5	
5	TDC-EB	10mA...50mA/DC	100mA/DC	Closed-Loop	±15	5V/DC	0	1	-40...+85	Aperture	Ø 60.5	
6	TDC-LTAA	1...100/DC	200	Closed-Loop	±15	5V/DC	0	1	-40...+85	Aperture	Ø 20	

No.	型号 Type	额定电流 I _{PN} (A)	峰值电流 I _P (A)	应用原理 Technolog	电源电压 VC(V)	额定输出 V _{OUT} /I _{OUT} @I _{PN}	频率f kHz	x @I _{PN} TA=25°C/%	TA °C	安装方式 Connection	安装尺寸 Dimensions MM	实物图片 picture
Hall Effrct voltage sensor												
1	TBV5/25A	5mA	7mA	Closed-Loop	±15	25mA	0-10	1	-40...+85	PCB		
2	TBV10/25A	10mA	14mA	Closed-Loop	±15	25mA	0-10	1	-40...+85	PCB		
3	TBV5/10X	10mA	20mA	Closed-Loop	±15	20mA	0-10	1	-40...+85	PCB		
4	TBV-AS	50V...500V	1000V	Closed-Loop	+ 12V/ + 24V	5V±2V	0-10	1	-40...+85	PCB		
5	TBV-ADA	50V...500V/AC	1000V/AC	Closed-Loop	+ 12V/ + 24V	4~20mA/DC	0.04-10	1	-40...+85	PCB		