

Current Sensors

Series	Primary DC Current Range	Power Supply Range	Mounting	Technology	Primary Connection	Output	UL STATUS
L01Z***S05	±50AT-±600AT	+5VDC	PCB	Open Loop	Aperture	2.5V±1.5V	2013
L03S***D15	±50AT-±600AT	±15VDC	Panel	Open Loop	Aperture	±4V	2013
L03S***D15WM	±50AT-±800AT	±15VDC	Panel	Open Loop	Aperture	±4V	2013
L05Z***S15	±800AT	+15VDC	Panel	Open Loop	Aperture	7.0V±4V	2013
L06P***S05	±300AT-±800AT	+5VDC	PCB	Open Loop	Aperture	2.5V±1.5V	2013
L07P***D15	±3A-±25A	±15VDC	PCB	Open Loop	Dual Integrated	±4V	UL
L07P***S05	±5A-±30A	+5VDC	PCB	Open Loop	Dual Integrated	2.5V±1.25V	UL
L08P***D15	±50AT-±200AT	±15VDC	PCB	Open Loop	Aperture	±4V	2013
L08P***D15M1	±50AT-±200AT	±15VDC	PCB	Open Loop	Aperture	±4V	2013
L12P***D15	±25A	±15VDC	PCB	Open Loop	Integrated Primary	±4V	2013
L18P***D15	±3A-±60A	±15VDC	PCB	Open Loop	Integrated Primary	±4V	UL
L18P***S05R	±3A-±60A	+5VDC	PCB	Open Loop	Integrated Primary	2.5V±0.625V	UL
L18P***S05	±3A-±60A	+5VDC	PCB	Open Loop	Integrated Primary	2.5V±1.5V	UL
L18P***S12	±3A-±60A	+12VDC	PCB	Open Loop	Integrated Primary	2.5V±1.5V	UL
L31S***S05S	±50AT-±600AT	+5VDC	Panel	Open Loop	Aperture	2.5V±.625V & V _{REF} OUT	UL
L34S***D15	±200AT-±1500AT	±15VDC	Panel	Open Loop	Aperture	±4V	UL
S20S***D15M1	±200AT	±15VDC	Panel	Closed Loop	Aperture	±100mA	NO
S21S180D15JN	±180A	±15VDC	Panel	Closed Loop	Aperture	±45mA	UL
S22P***S05	±6A-±25A	+5VDC	PCB	Closed Loop	Integrated Primary	2.5V±0.625V	UL
S22P***S05M2	±6A-±25A	+5VDC	PCB	Closed Loop	Integrated Primary	2.5V±0.625V	UL
S23P***D15	±50A-±100A	±15VDC	PCB	Closed Loop	Integrated Primary	±25mA-±50mA	UL
S23P***D15M1	±50A-±100A	±15VDC	PCB	Closed Loop	Integrated Primary	±50mA-±100mA	UL
S23P***D15M2	±50A-±100A	±15VDC	PCB	Closed Loop	Integrated Primary	±50mA-±100mA	UL
S25P***D15X	±25AT-±100AT	±15VDC	PCB	Closed Loop	Aperture	±25mA-±100mA	UL
S25P***D15Y	±100AT-±150AT	±15VDC	PCB	Closed Loop	Aperture	±50mA-±75mA	UL
S26P***D15Y	±200AT	±15VDC	PCB	Closed Loop	Aperture	±100mA	UL
S27S300D15YM	±300AT	±15VDC	Panel	Closed Loop	Aperture	±150mA	UL
S27S300D15Y	±300AT	±15VDC	Panel	Closed Loop	Aperture	±150mA	UL
S28S500D24ZM	±500AT	±24VDC	Panel	Closed Loop	Aperture	±100mA	UL
S28S500D24Z	±500AT	±24VDC	Panel	Closed Loop	Aperture	±100mA	UL

This data is for general information only. Please refer to specific data sheet for each product.



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