



Tamura's New Hall Effect Current Sensors

Tamura Corporation Europe announces the release of three new members to our growing family of Hall Effect Current Sensors: the L07P, the L18P and the S22P Series.

The L07P Series, a PCB mount open loop sensor with dual integrated primary is available in 3A to 25A nominal current range and is operable with a +/-15VDC power supply and 5A to 40A nominal current range with a +5VDC power supply.



L18P Series 3 to 30 A

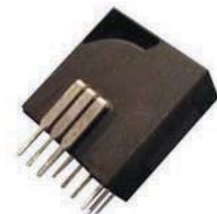
The L18P Series is also a PCB mount open loop sensor with integrated primary. It's available in 3A to 30A nominal current range and 40A to 60A nominal current range with the busbar version. Power supply options with the L18P Series include +5VDC, +12VDC or +/- 15VDC.

Tamura is also introducing a closed loop current sensor; the S22P Series. This current sensor is also PCB mounted with integrated primary as do the L07P and L18P Series. The S22P Series is available in 6A to 25A nominal current range and operates with a +5VDC power supply.

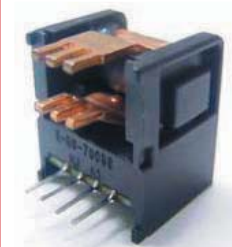
The L18P Series current sensor is slated to replace the L10P Series. The new L18P Series sensor is an improvement in design and versatility sure to be an excellent solution for your next application.



Tamura's L07P Series



Tamura's 22P Series



L18P Series 40 to 60 A with busbar

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Adding to our line-up of open loop hall effect current sensors, Tamura Corporation Europe would like to introduce the L05Z800S15. Operating from a single +15VDC supply voltage, the L05Z800S15 has a nominal current RMS rating of $\pm 800\text{A}$ and a $\pm 900\text{A}$ range. The L05Z800S15 is a panel mounted open loop sensor designed to operate in the -40°C to $+85^{\circ}\text{C}$ industrial temperature range and is equipped with a rugged JST connector.

Please contact CODICO GmbH for price, specifications and sample availability.



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