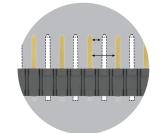
POWER[™] EXTreme STRIP Ten60 **EXTREME HIGH-POWER 60 A SYSTEMS**

FEATURES & BENEFITS

- Up to 60 A per power blade (2 blades powered)
- Low 10 mm profile (right-angle) for enhanced system airflow
- Power only, or power/signal combinations
- 3 or 5 signal rows in the same form factor
- AC power, DC power, power/signal combinations and split power options available
- Coplanar and perpendicular applications
- Modules can be configured to accommodate most any design
- Rugged guide posts are standard; top design for board space savings
- Press-fit (ET60S only) and hot swap (ET60T only) options available

Standard Creepage*	3.02 mm
Standard Clearance*	1.87 mm

*Selectively loading contacts achieves customer specific creepage and clearance requrements. Contact asp@samtec.com



KEY SPECIFICATIONS

	РІТСН	INSULATOR MATERIAL	TERMINAL MATERIAL	PLATING	OPERATING TEMP RANGE	VOLTAGE RATING	MATING CYCLES	LEAD-FREE SOLDERABLE
Power	(5.50 mm) .217" (7.50 mm) .295"		Signal: Phosphor k LCP Bronze Power: Copper Alloy	Au or Sn over 50 μ" (1.27 μm) Ni	-40 °C to +105 °C	280 VAC	500	Yes
Signal	(2.00 mm) .097" (5 row) (2.54 mm) .100" (3 row)							

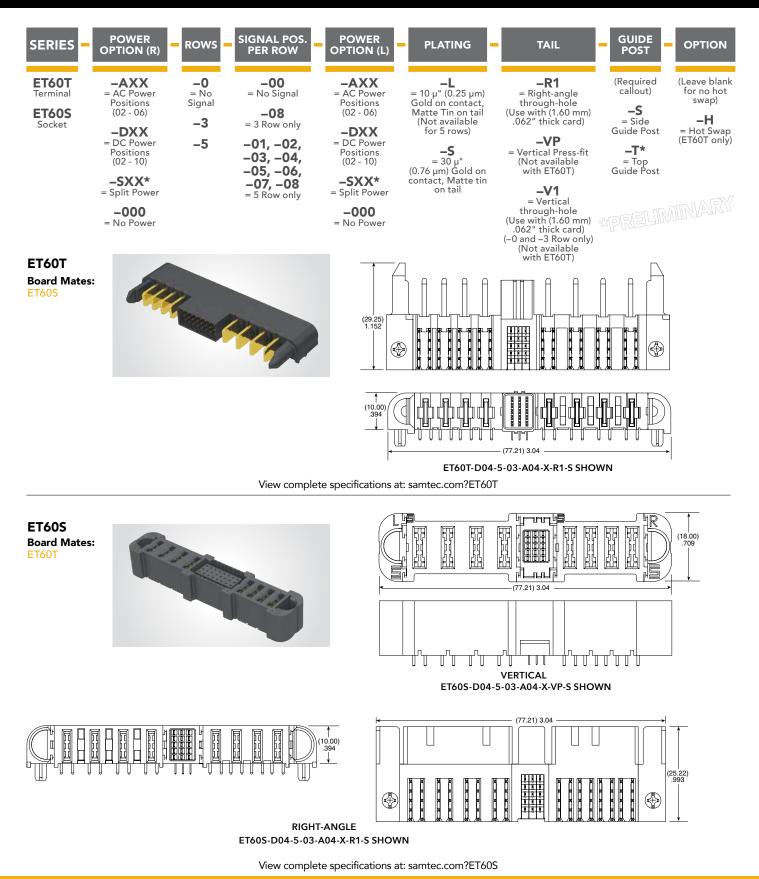
ΜΑΧ

Notes:

Some lengths, styles and options are non-standard, non-returnable. *EXTreme Ten60Power™ is a trademark of Molex Incorporated and is dual sourced by Molex®



60 A SIGNAL/POWER COMBO SYSTEM



samtec.com/extreme-ten60power

Unless otherwise approved in writing by Samtec, all parts and components are designed and built according to Samtec's specifications which are subject to change without notice.