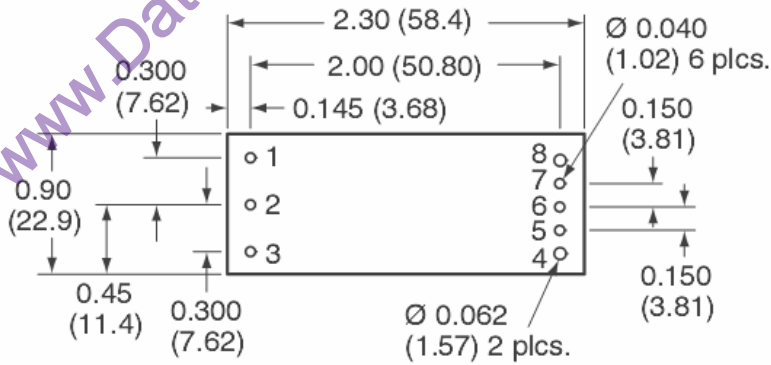
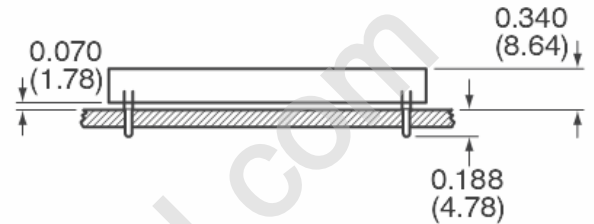


Typhoon™ Eighth-Brick Series

This is a new high efficiency, open-frame, low profile, single board, isolated DC/DC converter series in an industry standard eight-brick footprint that provides up to 100W of output. The series delivers very high output current at low voltages, and excellent useable power for today's high performance applications. Full international safety approval including EN60950 VDE and UL/cUL60950, reduces compliance costs and time to market. The remote ON/OFF logic is negative.



- 1 Vin+
- 2 ON/OFF
- 3 Vin-
- 4 Vout-
- 5 Sense-
- 6 Sense+
- 7 Vout+
- 8 Vout+



Input Voltage	Output Voltage	Output Current (Max.)	Digi-Key Part No.	Price Each	Artesyn Part No.
36 ~ 75V	1.2V	25A	393-1120-ND	83.25	LES25A48-1V2RE
36 ~ 75V	1.5V	25A	393-1122-ND	83.25	LES25A48-1V5RE
36 ~ 75V	1.8V	25A	393-1124-ND	83.25	LES25A48-1V8RE
36 ~ 75V	2.5V	20A	393-1126-ND	83.25	LES20A48-2V5RE
36 ~ 75V	3.3V	20A	393-1129-ND	83.25	LES20A48-3V3RE
36 ~ 75V	5.0V	10A	393-1132-ND	83.25	LES10A48-5V0RE
36 ~ 75V	1.2V	50A	393-1121-ND	96.81	LES50A48-1V2RE
36 ~ 75V	1.5V	40A	393-1123-ND	96.81	LES40A48-1V5RE
36 ~ 75V	1.8V	40A	393-1125-ND	96.81	LES40A48-1V8RE
36 ~ 75V	2.5V	25A	393-1127-ND	96.81	LES25A48-2V5RE
36 ~ 75V	3.3V	25A	393-1130-ND	96.81	LES25A48-3V3RE
36 ~ 75V	5.0V	15A	393-1133-ND	96.81	LES15A48-5V0RE
36 ~ 75V	2.5V	40A	393-1128-ND	109.15	LES40A48-2V5RE
36 ~ 75V	3.3V	30A	393-1131-ND	109.15	LES30A48-3V3RE
36 ~ 75V	5.0V	20A	393-1134-ND	109.15	LES20A48-5V0RE