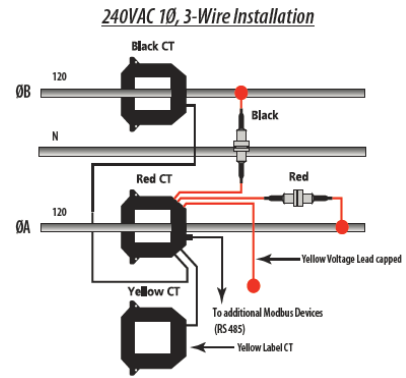
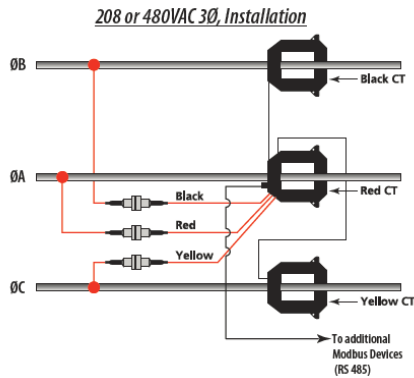
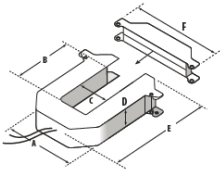


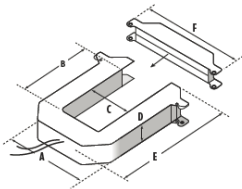
APPLICATION WIRING EXAMPLES



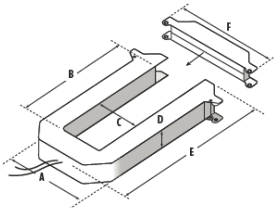
DIMENSIONAL DRAWINGS



SMALL
100/300 AMP
 A= 3.8" (96 mm)
 B= 1.2" (30 mm)
 C= 1.3" (31 mm)
 D= 1.2" (30 mm)
 E= 4.0" (100 mm)
 F= 4.8" (121 mm)



MEDIUM
400/800 AMP
 A= 4.9" (125 mm)
 B= 2.9" (73 mm)
 C= 2.5" (62 mm)
 D= 1.2" (30 mm)
 E= 5.2" (132 mm)
 F= 6.0" (151 mm)



LARGE
800/1600/2400 AMP
 A= 4.9" (125 mm)
 B= 5.5" (139 mm)
 C= 2.5" (62 mm)
 D= 1.2" (30 mm)
 E= 7.9" (201 mm)
 F= 6.0" (151 mm)

H8036

kWh, Consumption
 kW, Real Power
 kVAR, Reactive Power
 kVA, Apparent Power
 Power Factor
 Average Real Power
 Minimum Real Power
 Maximum Real Power
 Voltage, L-L
 Voltage, L-N*
 Amps, Average Current
**Based on derived neutral voltage.*

ORDERING INFORMATION

MODBUS ENHANCED DATA STREAM POWER TRANSDUCERS*

MODEL	MAX. AMPS	CT SIZE
H8036-0100-2	100	SMALL
H8036-0300-2	300	SMALL
H8036-0400-3	400	MEDIUM
H8036-0800-3	800	MEDIUM
H8036-0800-4	800	LARGE
H8036-1600-4	1600	LARGE
H8036-2400-4	2400	LARGE

**H8036 models work with H8920-1 LON Nodes.*