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**Specification Sheet**      **LPS-6106PE-PS**  
Version                      20110604

**Certified - Instrumentation Grade: "230/115" Vac 60 Hz output cUL  
Instrument Power Protection System (IPPS) for a PolyScience® 6100 Series Refrigerated Chiller (Turbine Pump)**

**Catalog Number:**            **LPS-6106PE-PS**

(1) Catalog Number LPS-6106PE-PS supports one (1) of the following PolyScience® 6000 Series Refrigerated Chillers

PolyScience®	(1) 6105P Refrigerated Chiller (Turbine Pump) or
PolyScience®	(1) 6106P Refrigerated Chiller (Turbine Pump) or
PolyScience®	(1) 6105PE (PerkinElmer) Refrigerated Chiller (Turbine Pump) or
PolyScience®	(1) 6106PE (PerkinElmer) Refrigerated Chiller (Turbine Pump)

**PPI - Instrumentation Power Protection System (IPPS)  
Specifications:**



*(IPPS shown relative size)*



**PolyScience® 6000 Series Refrigerated Chiller (Turbine Pump)**

Instrument photo courtesy of PolyScience®

<b>Design Installations:</b>	North America and Countries Utilizing NEMA Type Connectors (120/208 Vac 50/60 Hz)
<b>Harmonization Code:</b>	8504.90.4000
<b>Export License:</b>	U.S. EAR (ECCN) EAR 99 - No License Required - NLR
<b>Certification:</b>	IEC/IEEE 62040 Laboratory and Instrumentation Grade UL 1778, CSA 22.2-107, IEEE 62.41 CAT. A Lightning Safety
<b>Performance:</b>	Regenerated Power Technology (RPT), Digital Signal Processing (DSP) True Sinewave Output, True Online, PWM Double Conversion (IGBT) > 20,000 Hours MTBF