



Contact us at 425-226-4594 or WWW.POWELLINDUSTRIES.COM

## PII100SN Solid Bar and Wire



PII100SN can be used as
a drop-in replacement
for any existing 99C or
\*SN100C solder bath,
without the need for pot
dumps or swaps. Once
PII100SN is in use, Powell
Industries offers free,
limited solder analysis to
help maintain J-STD
specifications and an
optimal soldering process.



If you don't like it, simply pour it out and we will give you the price per pound for every pound you return.

-Easy -No Risk

Compete at a higher level with PII100SN. Available in solder bar and wire, PII100SN has an identical chemical composition and is

a seamless drop-in replacement for the well-known \*SN100C® solder.

Produced with the highest quality raw materials and delivering the industry's best price-performance ratio, PII100SN lowers cost of ownership, raises competitiveness and produces high-integrity interconnects.

\*This solder alloy was previously subject to a patent (US6180055) that expired in March 2019. Nihon Superior Sha Co., Ltd. holds a separate patent for a solder joint (US8999519B2) with a distinct chemical composition, consisting of, among other things, either exactly .01% by weight Cu or 7.6% by weight Cu. PII100SN has a certified copper content of .5-.7% which lies significantly outside the solder joint patent criteria. If there are concerns about the full scope of the US8999519B2 patent or solder joint composition, please consult an attorney. Powell Industries Inc. does not possess or confer to customers any intellectual property rights relating to the composition of their solder joints or the name SN100C®, which is a registered trademark of Nihon Superior Sha Co., Ltd.