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PRODUCT BULLETIN
2008-02

PRODUCT:
Snap SIP Sockets and Adapters

DATE:
September 10, 2008

PART NUMBER SERIES:
RSS, RLSS, RSA

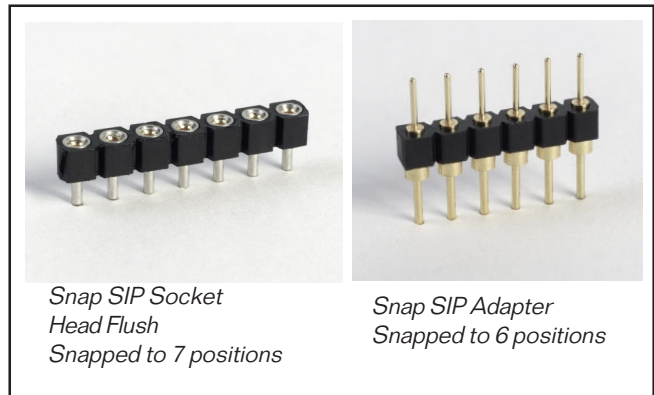
TYPE:
Material Change

Material Change

The molded insulator material for Snap SIP Sockets & Adapters has been changed to PPS (Glass-Filled Thermoplastic) from LCP (Liquid Crystal Polymer).

The part number series has changed as follows:

Description	Previous Series	New Series
Molded Snap SIP Sockets (Head Above)	RSS	HSS
Molded Snap SIP Sockets (Head Flush)	RLSS	HLSS
Molded Snap SIP Adapters	RSA	HSA



Snap SIP Sockets and Adapters are designed to be snapped (breakable) at .100" (2.54mm) increments. They are available in 20, 30, or 32 positions with a wide variety of terminals (both 5-day Quick-Turn terminals and a variety of standard terminals.)

RoHS Implications

In addition to the part number changes, please note that molded PPS insulators are not RoHS compatible because they cannot withstand the higher processing temperatures required for lead-free solder profiles.

For RoHS compliant applications, please use molded Solid SIP Sockets and Adapters (RNB/RLNB, RNA series – molded LCP) or Peel-A-Way® SIP Sockets and Adapters (KSS, KSA series – polyimide film).

Material Specifications

PPS - Polyphenylene Sulfide Glass Reinforced. UL rated 94V-O. Color: Black. Thermal Index to 220°C.

Updated catalog pages (data sheets) are available on the www.advanced.com website in the Snap SIP Socket & Adapter product section.