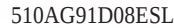


B



- Available in strips of 1 to 20
- Breakaway feature for breaking strips into any desired shorter lengths (no special tooling required)
- Contact features closed end construction eliminating any solder or flux wicking problems
- Two-piece tapered entry closed entry inner contact and outer sleeve
- Accepts any IC lead and component leads .016" - .021" (0,41 - 0,53) dia., .105" (2,67) minimum length
- Uses: microprocessor sockets, hybrid IC sockets, Q.I.L. sockets, component sockets and test points
- Machined (Premium Series) and stamped (Economy Series) contacts are available

- PCB Thickness Range: Standard .062" and .092" (1,57 and 2,34)
- PCB Hole Size Range: .035" $\pm$.003" (0,89 $\pm$ 0,08) PC tail,
.055" $\pm$.003" (1,40 $\pm$ 0,08) Solderless wrap
- IC Pin Dimension Range: .009" x .015" (0,23 x 0,38) through
.011" x .020" (0,28 x 0,51)
.016" x .021" (0,41 x 0,53) round lead
.105" (2,67) min. length

Insulator	Thermoplastic polyester, UL rated 94V-0
Inner Contact	Beryllium copper, gold or tin/lead plated
Sleeve	Brass, gold or tin/lead plated

Economy Series	Premium Series	Number of Contacts	Contact Plating	Sleeve Plating	Dim. A
510AG90D10ES	510-AG90D-10	10	Gold	Gold	1.000 (25,40)
510AG90D10ESL			Low Gold	Gold	
510AG91D10ES	510-AG91D-10		Gold	Tin/Lead	
510AG91D10ESL			Low Gold	Tin/lead	
510AG92D10ES	510-AG92D-10		Tin/Lead	Tin/Lead	
510AG90D20ES	510-AG90D-20	20	Gold	Gold	2.000 (50,80)
510AG90D20ESL			Low Gold	Gold	
510AG91D20ES	510-AG91D-20		Gold	Tin/Lead	
510AG91D20ESL			Low Gold	Tin/lead	
510AG92D20ES	510-AG92D-20		Tin/Lead	Tin/Lead	

510-AG45D-XX, 510AG45DXXES(L) - Gold Contact, Gold Sleeve
510-AG44D-XX, 510AG44DXXES(L) - Gold Contact, Tin/Lead Sleeve
510-AG42D-XX, 510AG42DXXES(L) - Tin/Lead Contact, Tin/Lead Sleeve

