A31

SCA CONNECTOR IDC TYPE (FEMALE)

PITCH: 1.27mm

SPECIFICATIONS

Material

Insulator: PBT, glass reinforced, rated UL 94V-0

Contact: Phosphor Bronze

Electrical

Current Rating : 1 Amp DC Contact Resistance : 30 m Ω max. Insulation Resistance : 1000 M Ω min.

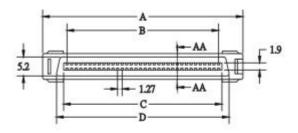
Dielectric Withstanding Voltage: 250V AC for 1minute

Operating Temperature : -40°C to +105°C

Terminated with 0.635mm pitch flat ribbon cable.

Mating Suggestion: A30, E28a series.







POSITION	A	В	C	D
68	54.58	41.91	43.88	47.38
80	62.20	49.53	51.50	55.00











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HOW TO ORDER:

	1	2	3	4	5	6
A31 -		-	-	-	-	-

1.NO. OF CONTACT	2.CONTACT TYPE	3.CONTACT MATERIAL	
68 80	F: FEMALE	B: PHOSPHOR BRONZE	
4.CONTACT PLATING	5.ACCESSORIES	6.INSULATOR COLOR	
T: TIN PLATED S: SELECTIVE G: GOLD FLASH A: 5u" INCH GOLD B: 10u" INCH GOLD C: 15u" INCH GOLD D: 30u" INCH GOLD	A: W STRAIN RELIEF B: W/O STRAIN RELIEF	1. BLACK	