

SOLDER IDC TYPE FOR CABLE PLUG



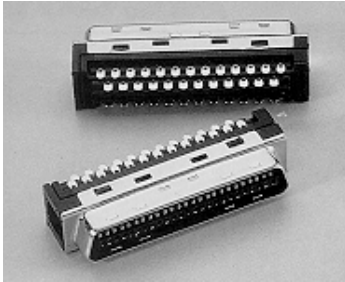
8151 SERIES. Half- Pitch Ribbon Connectors

Features

- Available in 14, 20, 26, 36, 50 and 68 circuits
- Excellent I/O connector
- Wire size (AWG 26 to 28)
- Ribbon contact design
- Contact Material: Phosphor bronze
- Shell: Cold roller Steel
- Insulator Material: PBT + Glass-Fibre UL 94V-0
- Accepts: 8160, 8161 and 8162 series Hoods
- For electric equipments of high reliability and high density packaging

Dimensional Information

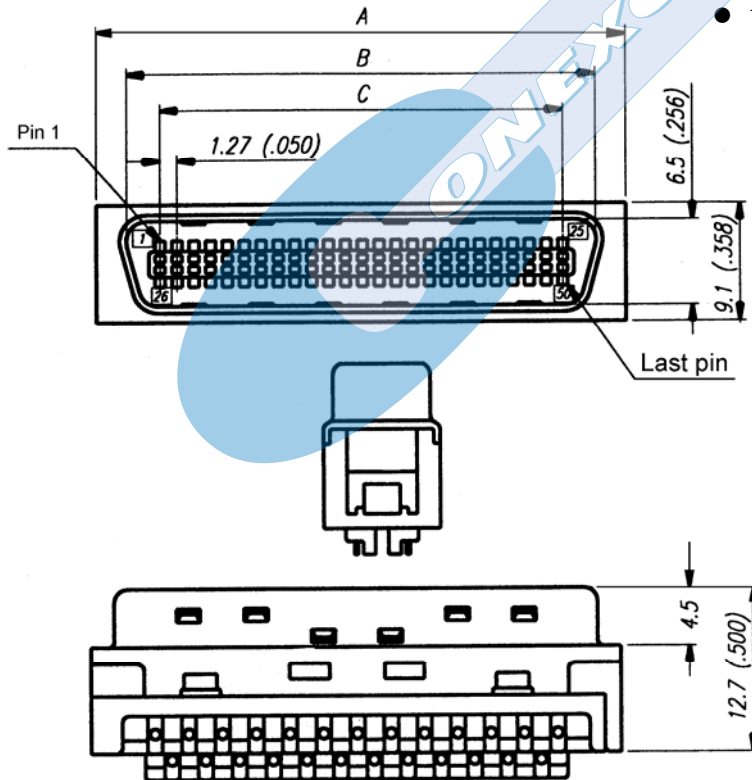
Ordering and Dimensional Information



Circuit Size	Part Number		Dimensions		
	Without Hood	With Hood (8160)	A	B	C
14	8151 - T014	8151 - T0142	17.19 (0.677)	12.79 (0.504)	7.62 (0.300)
20	8151 - T020	8151 - T0202	21.00 (0.827)	16.60 (0.564)	11.43 (0.450)
26	8151 - T026	8151 - T0262	24.81 (0.977)	20.41 (0.804)	15.24 (0.600)
36	8151 - T036	8151 - T0362	31.16 (1.227)	26.76 (1.054)	21.59 (0.850)
50	8151 - T050	8151 - T0502	40.10 (1.579)	35.65 (1.404)	30.48 (1.200)
68	8151 - T068	8151 - T0682	51.48 (2.027)	47.08 (1.854)	41.91 (1.650)

T = Contact Plating

- T = 2. Tin plated
- T = 3. Gold flash over 50µ" nickel
- T = 5. 15µ" gold over 50µ" nickel
- T = 6. 30µ" gold over 50µ" nickel



Available kit with Connector + Hood 8160

8151 - TXXX2

XXX= N° Circuits