

# 1.30mm WIRE TO WIRE CONNECTOR



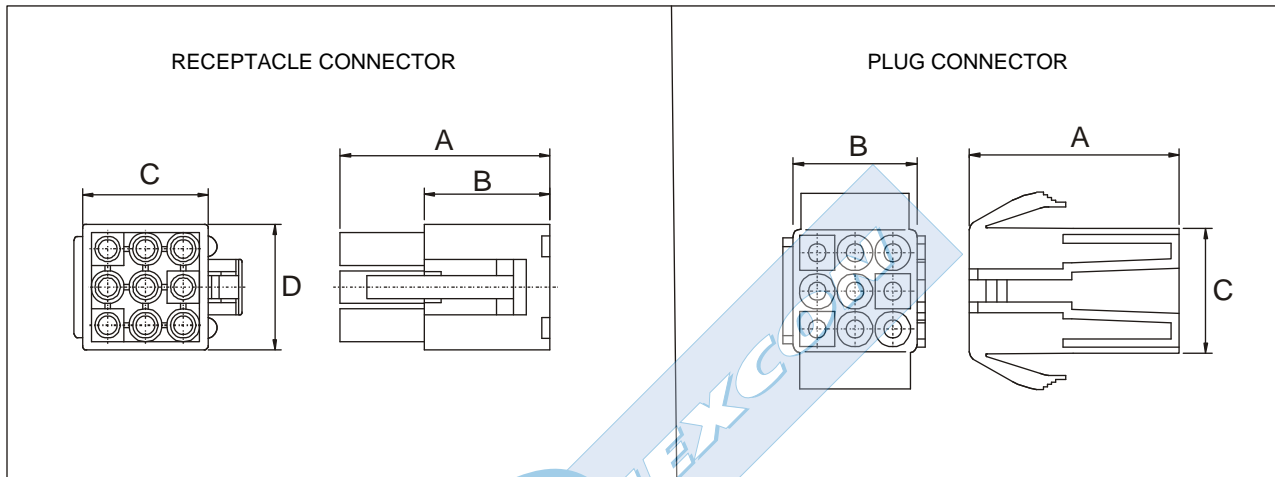
## 5300 SERIES. For Panel and Free Hanging Mounting.

### Features

- Available in 2, 3, 4, 6, 9 and 12 circuits
- Positive housing lock for secure mating retention
- Integrally moulded mounting ears available
- Material: Nylon 6/6 UL94 V-0, Colour: Natural
- Accepts 5311 and 5312 series crimp terminal
- For free hanging or panel mounted
- Applicable panel thickness: 0.80 to 2.00mm

### Dimensional Information

### Ordering and Dimensional Information



### RECEPTACLE

Circuit Size	Current Rating Amps.	Voltage	Part Number	Dimensions			
				A	B	C	D
2	10	300 V	5300 - 1021	24.40 (0.961)	14.50 (0.571)	5.80 (0.228)	10.30 (0.406)
3	10	300 V	5300 - 1031	25.00(0.984)	15.00 (0.591)	5.80 (0.228)	14.80 (0.583)
4*	10	300 V	5300 - 1040	24.60(0.969)	14.60 (0.575)	10.30 (0.406)	10.30 (0.406)
4	10	300 V	5300 - 1041	24.60(0.969)	14.60 (0.575)	5.80 (0.228)	19.30 (0.760)
6	8	300 V	5300 - 1061	24.60(0.969)	14.60 (0.575)	10.30 (0.406)	14.80 (0.583)
9	6	300 V	5300 - 1091	24.60(0.969)	14.60 (0.575)	14.80 (0.583)	14.80 (0.583)
12	6	300 V	5300 - 1121	24.60(0.969)	14.60 (0.575)	14.80 (0.583)	19.30 (0.760)

### PLUG

Circuit Size	Current Rating Amps.	Voltage	Part Number	Dimensions			
				A	B	C	D
2	10	300 V	5300 - 2021	25.00 (0.984)	5.80 (0.228)	10.30 (0.406)	-
3	10	300 V	5300 - 2031	25.00 (0.984)	5.80 (0.228)	14.80 (0.583)	-
4*	10	300 V	5300 - 2040	25.00 (0.984)	10.30 (0.406)	10.30 (0.406)	-
4	10	300 V	5300 - 2041	25.00 (0.984)	5.80 (0.228)	19.30 (0.760)	-
6	8	300 V	5300 - 2061	25.00 (0.984)	10.30 (0.406)	14.80 (0.583)	-
9	6	300 V	5300 - 2091	25.00 (0.984)	14.80 (0.583)	14.80 (0.583)	-
12	6	300 V	5300 - 2121	24.60 (0.969)	14.80 (0.583)	19.30 (0.760)	-