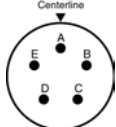
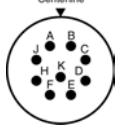
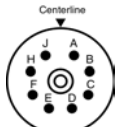
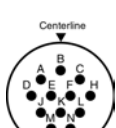
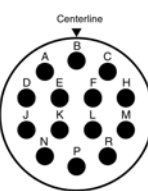
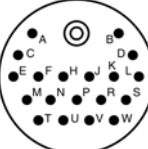
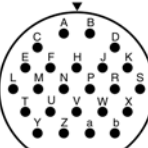


165 Series

insert arrangements, order information

front face of insert illustrated

The following chart provides ordering information. For example, to order a 165 Series plug with pin contacts use part number 165-33.

Insert Arrangements	Insert Style	Plug	Receptacle Sq. Flange	Cable Receptacle	Potting Constructions	
					Plug	Receptacle
 5 #20 contacts Current Rating (Amperes) 7.5 Voltage rating (Volts RMS at sea level) 600	Pin	165-33	165-35	165-35-1002	165-33-1000	165-35-1000
	Socket	165-34	165-36	165-36-1003	165-34-1000	165-36-1000
 9 #20 contacts Current Rating (Amperes) 7.5 Voltage rating (Volts RMS at sea level) 500	Pin	165-13	165-15	165-15-1002	165-13-1000	165-15-1000
	Socket	165-14	165-16	165-16-1003	165-14-1000	165-16-1000
 8 #20 contacts, 1 Shielded contact Current Rating (Amperes) 10.0 Voltage rating (Volts RMS at sea level) 500	Pin	165-82	165-73	165-73-1001	165-82-1000	165-73-1000
	Socket	165-61-1008	165-83	165-83-1001	165-61	165-83-1000
 12 #20 contacts Current Rating (Amperes) 7.5 Voltage rating (Volts RMS at sea level) 500	Pin	165-9	165-11	165-11-1002	165-9-1000	165-11-1000
	Socket	165-10	165-12	165-12-1002	165-10-1000	165-12-1000
 14 #16 contacts Current Rating (Amperes) 17.0 Voltage rating (Volts RMS at sea level) 500	Pin	165-29	165-31	165-31-1003	165-29-1000	165-31-1000
	Socket	165-30	165-32	165-32-1006	165-30-1000	165-32-1000
 19 #20 contacts, 1 Shielded contact Current Rating (Amperes) 10.0 Voltage rating (Volts RMS at sea level) 500	Pin	165-86	165-84	165-84-1001	165-86-1000	165-84-1000
	Socket	165-62-1007	165-85	165-85-1001	165-62	165-85-1000
 24 #20 contacts Current Rating (Amperes) 7.5 Voltage rating (Volts RMS at sea level) 500	Pin	165-25	165-27	165-27-1005	165-25-1000	165-27-1000
	Socket	165-26	165-28	165-28-1003	165-26-1000	165-28-1000