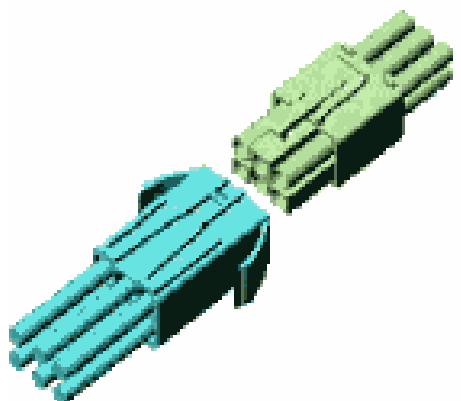


5300/5311/5312 Series



Features

- ◆ Can be used Leoco 5311 and 5312 crimp terminal
- ◆ Available in 2 through 12 circuits
- ◆ Standard color: Natural
- ◆ Applicable panel thickness: 0.8~2.0mm
- ◆ Material: Nylon 6/6 UL94V-0
- ◆ Terminal: Brass or Phosphor Bronze
- ◆ 5300F mate with 5312 terminal
- ◆ 5300M mate with 5311 terminal



Specifications

- ◆ Current rating: 7A AC
- ◆ Voltage rating: 250V DC
- ◆ Temperature rating: -25°C ~ +105°C
- ◆ Contact resistance:
 - Initial: 20mΩ max.
 - After environmental test: 40mΩ max.
- ◆ Insulation resistance:
 - Initial: 1,000MΩ min.
 - After humidity and thermal shock test: 500MΩ min.
- ◆ Withstanding voltage: 1,500V AC /minute
- ◆ Applicable wire: AWG 18 to 22

Standards

 Recognized No. E82349

Dimensional & Ordering Information:

Circuits	Receptacle Connector	Plug Connector
2	5300S02F000 	5300S02M000
3	5300S03F000 	5300S03M000
4	5300S04F000 	5300S04M000
4	5300S04F0A0 	5300S04M0A0
6	5300S06F000 	5300S06M000

Dimensional & Ordering Information:

Circuits	Receptacle Connector	Plug Connector
9	<p>5300S09F000</p>	<p>5300S09M000</p>
12	<p>5300S12F000</p>	<p>5300S12M000</p>

5311/5312

1.30mm(.051")Crimp Terminal

Ordering Information:

Material: Phosphor Bronze or Brass

Wire Range: AWG 18 ~ 22

Reel Qty: 3,500pcs

5311T*B0000

5312T*B0000

