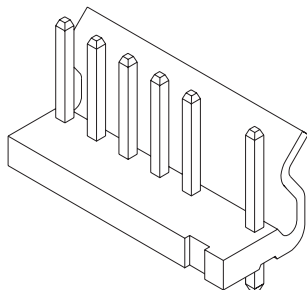


# 3.96mm (.156") Pitch SPOX™ Header

## 5277-NA Vertical Friction Lock



### Features and Benefits

- Sizes 2 to 8 circuits
- Locking ramp
- Other plating options available

### Reference Information

Packaging: Bag  
UL File No.: E29179  
CSA File No.: LR19980  
Mates With: 5196-N housings  
Designed In: Millimeters

### Electrical

Voltage: 250V  
Current: 7.0A  
Contact Resistance: 10 milliohms max.  
Dielectric Withstanding Voltage: 1500V AC/1 min.  
Insulation Resistance: 1000 Megohms min.

### Physical

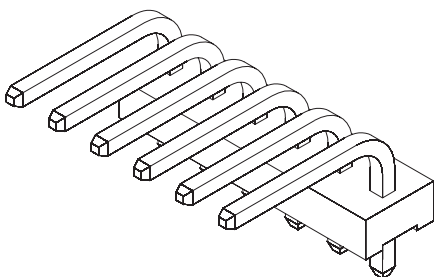
Housing: 6/6 nylon, UL 94V-2  
Contact: Brass, 1.14mm (.045") square  
Plating: Tin  
Operating Temperature: -40 to +105°C

Circuits	Order No.	Lead-free
2	<a href="#">09-65-2029</a>	Yes
3	<a href="#">09-65-2039</a>	
4	<a href="#">09-65-2049</a>	
5	<a href="#">09-65-2059</a>	
6	<a href="#">09-65-2069</a>	
7	<a href="#">09-65-2079</a>	
8	<a href="#">09-65-2089</a>	

[www.molex.com/product/spox.html](http://www.molex.com/product/spox.html)

# 3.96mm (.156") Pitch SPOX™ and KK® Header

## 5272-NA Right Angle



### Features and Benefits

- Sizes 2 to 12 circuits
- Other plating options available

### Reference Information

Packaging: Bag  
UL File No.: E29179  
CSA File No.: LR19980  
Mates With: 5195-N and 5239-N housings  
Designed In: Millimeters

### Electrical

Voltage: 250V  
Current: 7.0A  
Contact Resistance: 10 milliohms max.  
Dielectric Withstanding Voltage: 1500V AC/1 min.  
Insulation Resistance: 1000 Megohms min.

### Physical

Housing: 6/6 nylon, UL 94V-2  
Contact: Brass, 1.14mm (.045") square  
Plating: Tin  
Operating Temperature: -40 to +105°C

Circuits	Order No.	Lead-free
2	<a href="#">09-66-5022</a>	Yes
3	<a href="#">09-66-5032</a>	
4	<a href="#">09-66-5042</a>	
5	<a href="#">09-66-5052</a>	
6	<a href="#">09-66-5062</a>	
7	<a href="#">09-66-5072</a>	

Circuits	Order No.	Lead-free
8	<a href="#">09-66-5082</a>	Yes
9	<a href="#">09-66-5092</a>	
10	<a href="#">09-66-5102</a>	
11	<a href="#">09-66-5112</a>	
12	<a href="#">09-66-5122</a>	