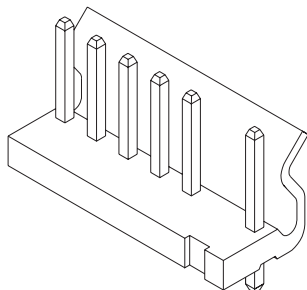


3.96mm (.156") Pitch SPOX™ Header

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

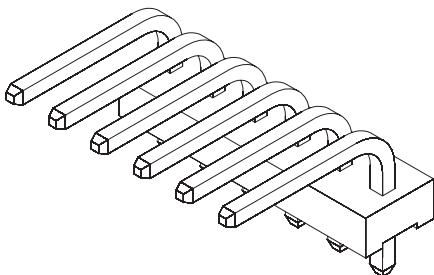
Housing: 6/6 nylon, UL 94V-2
Contact: Brass, 1.14mm (.045") square
Plating: Tin
Operating Temperature: -40 to +105°C

Circuits	Order No.	Lead-free
2	09-65-2029	Yes
3	09-65-2039	
4	09-65-2049	
5	09-65-2059	
6	09-65-2069	
7	09-65-2079	
8	09-65-2089	

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	09-66-5022	Yes
3	09-66-5032	
4	09-66-5042	
5	09-66-5052	
6	09-66-5062	
7	09-66-5072	

Circuits	Order No.	Lead-free
8	09-66-5082	Yes
9	09-66-5092	
10	09-66-5102	
11	09-66-5112	
12	09-66-5122	