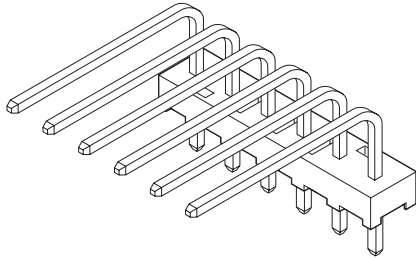


# 3.96mm (.156") Pitch KK® Solid Header

## 41772 Right Angle Without Pegs



Circuits	Order No.			
	Tin	15µ" Select Gold	30µ" Select Gold	Overall Gold
2	<a href="#">26-60-3020</a>	<a href="#">41772-0463</a>	<a href="#">41772-0480</a>	<a href="#">26-61-3020</a>
3	<a href="#">26-60-3030</a>	<a href="#">41772-0464</a>	<a href="#">41772-0481</a>	<a href="#">26-61-3030</a>
4	<a href="#">26-60-3040</a>	<a href="#">41772-0465</a>	<a href="#">41772-0482</a>	<a href="#">26-61-3040</a>
5	<a href="#">26-60-3050</a>	<a href="#">41772-0466</a>	<a href="#">41772-0483</a>	<a href="#">26-61-3050</a>
6	<a href="#">26-60-3060</a>	<a href="#">41772-0467</a>	<a href="#">41772-0484</a>	<a href="#">26-61-3060</a>
7	<a href="#">26-60-3070</a>	<a href="#">41772-0468</a>	<a href="#">41772-0485</a>	<a href="#">26-61-3070</a>
8	<a href="#">26-60-3080</a>	<a href="#">41772-0469</a>	<a href="#">41772-0486</a>	<a href="#">26-61-3080</a>
9	<a href="#">26-60-3090</a>	<a href="#">41772-0470</a>	<a href="#">41772-0487</a>	<a href="#">26-61-3090</a>
10	<a href="#">26-60-3100</a>	<a href="#">41772-0471</a>	<a href="#">41772-0488</a>	<a href="#">26-61-3100</a>

Circuit number designation is for ordering purposes only, check corresponding circuit designation on mating connector

### Features and Benefits

- Sizes 2 to 18 circuits
- Optional voided circuits available (contact Molex)
- Various pin lengths available (contact Molex)
- End-to-end stackable

### Reference Information

Product Specification: PS-08-50  
 Packaging: Bag  
 UL File No.: E29179  
 CSA File No.: LR19980  
 TUV File No.: R75108  
 Mates With: 2139, 2145, 3069, 6442, 7674, 7675,  
 41695 and 41815  
 Designed In: Inches

### Electrical

Voltage: 250V  
 Current: 7.0A  
 Contact Resistance: 6 milliohms max.  
 Dielectric Withstanding Voltage: 1500V  
 Insulation Resistance: 50,000 Megohms min.

### Mechanical

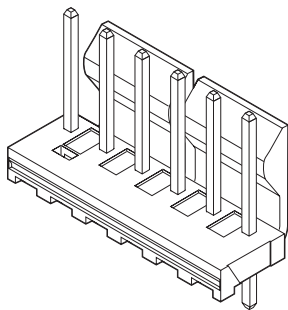
Durability:  
 Tin—25 cycles max.  
 Gold—100 cycles max.

### Physical

Housing: Polyester, UL 94V-0  
 Contact: Brass, 1.14mm (.045") square  
 Plating: See Table  
 Operating Temperature: -40 to +105°C

# 3.96mm (.156") Pitch KK® Solid Header

## 41791 Vertical, Friction Lock



Circuits	Order No.				Lead-free
	Tin	15µ" Select Gold	30µ" Select Gold	Overall Gold	
2	<a href="#">26-60-4020</a>	<a href="#">41791-0832</a>	<a href="#">41791-0849</a>	<a href="#">26-61-4020</a>	Yes
3	<a href="#">26-60-4030</a>	<a href="#">41791-0833</a>	<a href="#">41791-0850</a>	<a href="#">26-61-4030</a>	
4	<a href="#">26-60-4040</a>	<a href="#">41791-0834</a>	<a href="#">41791-0851</a>	<a href="#">26-61-4040</a>	
5	<a href="#">26-60-4050</a>	<a href="#">41791-0835</a>	<a href="#">41791-0852</a>	<a href="#">26-61-4050</a>	
6	<a href="#">26-60-4060</a>	<a href="#">41791-0836</a>	<a href="#">41791-0853</a>	<a href="#">26-61-4060</a>	
7	<a href="#">26-60-4070</a>	<a href="#">41791-0837</a>	<a href="#">41791-0854</a>	<a href="#">26-61-4070</a>	
8	<a href="#">26-60-4080</a>	<a href="#">41791-0838</a>	<a href="#">41791-0855</a>	<a href="#">26-61-4080</a>	
9	<a href="#">26-60-4090</a>	<a href="#">41791-0839</a>	<a href="#">41791-0856</a>	<a href="#">26-61-4090</a>	
10	<a href="#">26-60-4100</a>	<a href="#">41791-0840</a>	<a href="#">41791-0857</a>	<a href="#">26-61-4100</a>	

Circuit number designation is for ordering purposes only, check corresponding circuit designation on mating connector

### Features and Benefits

- Sizes 2 to 18 circuits
- Provides left to right polarization when mated with 41695 or 43061 .156" crimp housing with the optional polarizing ribs
- Various pin lengths available
- Voided circuits available (contact Molex)
- Passive locking feature is used to maintain interconnection, ideal for high vibration applications
- End-to-end stackable

### Reference Information

Product Specification: PS-08-50  
 Packaging: Bag  
 UL File No.: E29179  
 CSA File No.: LR19980  
 TUV File No.: R75108  
 Mates With: 2139, 2145, 3069, 6442, 7674, 7675,  
 41695 and 41815  
 Designed In: Inches

### Electrical

Voltage: 250V  
 Current: 7.0A  
 Contact Resistance: 6 milliohms max.  
 Dielectric Withstanding Voltage: 1500V  
 Insulation Resistance: 50K Megohms min.

### Mechanical

Durability: Tin—25 cycles max.  
 Gold—100 cycles max.

### Physical

Housing: Polyester, UL 94V-0  
 Contact: Brass, 1.14mm (.045") pin  
 Plating: See Table  
 Operating Temperature: 0 to +75°C

Circuits	Order No.			
	Tin	15µ" Select Gold	30µ" Select Gold	Overall Gold
11	<a href="#">26-60-3110</a>	<a href="#">41772-0472</a>	<a href="#">41772-0489</a>	<a href="#">26-61-3110</a>
12	<a href="#">26-60-3120</a>	<a href="#">41772-0473</a>	<a href="#">41772-0490</a>	<a href="#">26-61-3120</a>
13	<a href="#">26-60-3130</a>	<a href="#">41772-0474</a>	<a href="#">41772-0491</a>	<a href="#">26-61-3130</a>
14	<a href="#">26-60-3140</a>	<a href="#">41772-0475</a>	<a href="#">41772-0492</a>	<a href="#">26-61-3140</a>
15	<a href="#">26-60-3150</a>	<a href="#">41772-0476</a>	<a href="#">41772-0493</a>	<a href="#">26-61-3150</a>
16	<a href="#">26-60-3160</a>	<a href="#">41772-0477</a>	<a href="#">41772-0494</a>	<a href="#">26-61-3160</a>
17	<a href="#">26-60-3170</a>	<a href="#">41772-0478</a>	<a href="#">41772-0495</a>	<a href="#">26-61-3170</a>
18	<a href="#">26-60-3180</a>	<a href="#">41772-0479</a>	<a href="#">41772-0496</a>	<a href="#">26-61-3180</a>

Circuits	Order No.				Lead-free
	Tin	15µ" Select Gold	30µ" Select Gold	Overall Gold	
11	<a href="#">26-60-4110</a>	<a href="#">41791-0841</a>	<a href="#">41791-0858</a>	<a href="#">26-61-4110</a>	Yes
12	<a href="#">26-60-4120</a>	<a href="#">41791-0842</a>	<a href="#">41791-0859</a>	<a href="#">26-61-4120</a>	
13	<a href="#">26-60-4130</a>	<a href="#">41791-0843</a>	<a href="#">41791-0860</a>	<a href="#">26-61-4130</a>	
14	<a href="#">26-60-4140</a>	<a href="#">41791-0844</a>	<a href="#">41791-0861</a>	<a href="#">26-61-4140</a>	
15	<a href="#">26-60-4150</a>	<a href="#">41791-0845</a>	<a href="#">41791-0862</a>	<a href="#">26-61-4150</a>	
16	<a href="#">26-60-4160</a>	<a href="#">41791-0846</a>	<a href="#">41791-0863</a>	<a href="#">26-61-4160</a>	
17	<a href="#">26-60-4170</a>	<a href="#">41791-0847</a>	<a href="#">41791-0864</a>	<a href="#">26-61-4170</a>	
18	<a href="#">26-60-4180</a>	<a href="#">41791-0848</a>	<a href="#">41791-0865</a>	<a href="#">26-61-4180</a>	