

Contact rating	1.5A @ 125V dc	Housing	Black polyester, <b>UL94V-0</b>
Contact resistance	20mΩ max	Contact	Phosphor bronze
Dielectric strength	1000V ac	Plating	1.3μm gold on nickel
Insulation resistance	500MΩ min	Temp range	-40°C to +80°C
Mating cycles	500		

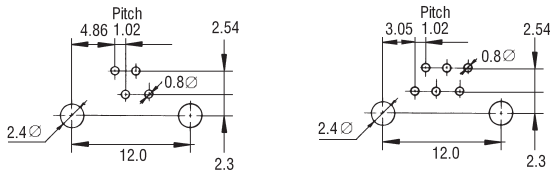
No of Ways/Contacts	H	W	D	X	Y	Mftrs List No	Order Code
<b>Low Profile 90°</b>							
4/4	11.50	11.18	18.10	3.81	7.62	95001-2441	473-273
6/6	11.50	13.21	18.10	6.35	10.16	95001-2661	473-285
8/8	11.50	15.24	18.10	8.89	11.43	95001-2881	473-297
<b>Vertical</b>							
4/4	15.70	11.18	15.08	3.81	7.62	95003-2441	473-303
6/6	15.70	13.21	15.08	6.35	10.16	95003-2661	473-315
8/8	15.70	15.24	15.08	8.89	11.43	95003-2881	473-327

No. of Ways/Contacts	Order Code	1+	10+	50+	100+	500+
<b>Low Profile 90°</b>						
4/4	<b>473-273.</b>					
6/6	<b>473-285.</b>					
8/8	<b>473-297.</b>					
<b>Vertical</b>						
4/4	<b>473-303.</b>					
6/6	<b>473-315.</b>					
8/8	<b>473-327.</b>					

## Unshielded Narrow Profile PCB Sockets



150-055 150-057  
H = 14.5, W = 12.2, D = 13.0



Housing Grey glass filled polyester **UL94V-0**  
Contact Phosphor bronze. 4μinch gold plated in contact area, over 40μinch nickel plating. Solder area dip tinned.

Mftrs. List No. 52018-4415 = 150-055, 52018-6415 = 150-056, 52018-6615 = 150-057

No. of Ways/Contacts	Order Code	1+	10+	100+	500+
4/4	<b>150-055</b>				
6/4	<b>150-056</b>				
6/6	<b>150-057</b>				

## Shielded 8 Way RJ45 Plug



Shortbody RJ45 plug suitable for CAT5 shielded twisted pair cable. The plastic housing has an integrated wire manager and the loaded IDC terminals have two contact points. The metal shield ensures optimum protection due to a hex crimp on the cable. A short grey boot is included.

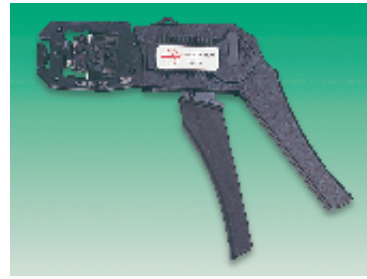
Contact rating	1.5A@ 125V ac	Housing	Clear polycarbonate, <b>UL94V-0</b>
Contact resistance	10mΩ max.	Shielding	Brass, tin plated
Dielectric strength	1000V rms	Contacts	Phosphor bronze
Insulation resistance	500MΩ min.	Plating	1.3μm gold on nickel
Mating cycles	500	Suitable wire	28 AWG, 5.4mm O.D.
Frequency	30 to 150Mhz	Temp. range	-40°C to +80°C

FOR SUITABLE CABLE 473-261, SEE **PAGE 125**

Mftrs. List No. 95043-6891

5 Per Pack	Order Code	1+	5+	20+	50+	100+
	<b>497-861.</b>					

## Crimp Tool for Shielded Plug



A full cycling parallel action ratchet crimp tool with manual release. Suitable for crimping Molex shielded modular plug 497-861. Supplied with full instructions.

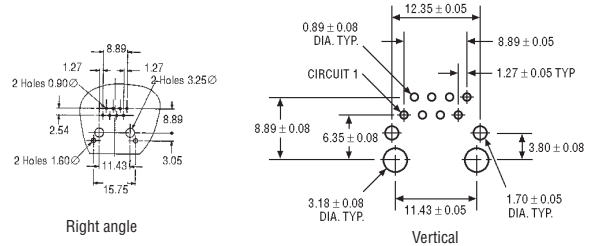
Mftrs List No 69008-1100 = 473-250

Order Code	Price Each
<b>473-250.</b>	

## Shielded Low Profile 8 Way RJ45 PCB Sockets



Right angle Vertical



Low profile RJ45 socket internally shielded to meet CAT5..

Contact rating	1.5A@ 125V	Housing	Polyester, <b>UL94V-0</b>
Contact resistance	20mΩ max	Contacts	Copper alloy
Dielectric strength	1000V ac	Plating	1.3μm gold on nickel
Insulation resistance	500MΩ min	Temp range	-40°C to +80°C
Mating cycles	500		

Type	H	W	D	Mftrs List No	Order Code
Right Angle	11.50	15.24	18.10	95040-2881	473-236
Vertical	16.20	15.24	16.40	95052-2887	473-248

Type	Order Code	1+	10+	50+	100+	500+
Right angle	<b>473-236.</b>					
Vertical	<b>473-248.</b>					

## Unshielded, Vertical PCB Sockets



- FCC compliant - part 68, subpart f
- 4-6 and 8-position receptacles
- Horizontal and vertical entry styles
- Drawn wire contacts
- Meets industry standard jack-to-board footprints

- Available with snap or diamond shaped mounting pegs
- FCC approved GXT<sup>®</sup> plating
- UL and CSA approved

Current rating	2.0 amp dc	Contact Plating (Finish)	0.76μm (30 uin) GXT
Withstanding voltage	1000 volts rms, 60Hz	Contact Spring	Phosphor Bronze
Insulation resistance	500M Ohms min	Body material	Thermoplastic resin ( <b>UL94V-0</b> )
Contact resistance	20m Ohm max	Durability	Black 250 cycles

Number of Ports Wires	Mftrs. List No.	Order Code	1+	10+	50+	100+	500+
<b>Vertical Jack - Diamond Peg</b>							
4 pos 4 wire	69253-001	<b>153-084</b>					
6 pos 6 wire	69254-001	<b>153-096</b>					
6 pos 4 wire	69254-002	<b>153-102</b>					
8 pos 8 wire	69255-001	<b>153-114</b>					
<b>Vertical Jack - Snap Peg</b>							
4 pos 4 wire	90511-001	<b>153-126</b>					
6 pos 6 wire	90512-001	<b>153-138</b>					
6 pos 4 wire	90512-003	<b>153-140</b>					
8 pos 8 wire	90598-001	<b>153-151</b>					