

# TE D-Sub Connectors and Hardware Kits



RoHS Compliant This product is RoHS compliant.

## SERIES 109 CONNECTORS

(FOR MIL-C-24308)

- Shell: steel, cadmium plated
- Standard mount



RoHS Compliant

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Shell Size	No. of Positions	Price Each		
					1	10	100
<b>Plugs</b>							
571-1757819-1	1757819-1	A	1	9	9.11	7.58	6.07
571-1757819-2	1757819-2	A	2	15	5.60	5.22	4.89
571-1757819-3	1757819-3	A	3	25	11.98	9.99	9.78
571-1757819-4	1757819-4	A	4	37	7.79	7.22	6.82
<b>Receptacles</b>							
571-1757820-1	1757820-1	B	1	9	4.11	3.21	2.79
571-1757820-2	1757820-2	B	2	15	5.60	5.22	4.89
571-1757820-3	1757820-3	B	3	25	11.70	9.54	7.98
571-1757820-4	1757820-4	B	4	37	8.20	6.90	6.75

## Connector Contacts for Series 109 Connectors



RoHS Compliant

- Wire Size: 20-24 AWG

For quantities of 5000 and up, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Type	Price Each		
				1	100	1000
571-2050891	205089-1	C	Pin	.75	.591	.52
571-2050901	205090-1	C	Socket	1.25	.876	.599

## Tools

For quantities of 2 and up, call for quote.

MOUSER STOCK NO.	AMP Part No.	Description	Price Each
571-910672	91067-2	Insertion/Extraction Tool	7.06
571-6019665	601966-5	Positioner for Series 109	75.47
571-6019661	601966-1	Crimp Tool	450.30

## HARDWARE AND ACCESSORIES



RoHS Compliant

### Male Screw Retainers Kits, Thread Size 4-40

Includes: male screw - retention clip - stainless steel

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Chromate Color	Price Each		
				1	10	100
<b>For HDP-20, Metal Shell Connectors</b>						
571-5205980-1	5205980-1	D	Yellow	.90	.849	.73
571-5205980-4	5205980-4	D	Clear	1.09	1.01	.851
<b>For HDF-20, Metal-Shell and All-Plastic Connectors</b>						
571-5746881-1	5746881-1	E	Yellow	2.18	1.93	1.49

### Female Screw Lock Kits, Thread Size 4-40

Includes two complete sets of: female screw, two flat washers, lock washer, and hex nut or square nut. Material and finish for all parts: cold rolled steel, zinc plated clear or yellow chromate.



RoHS Compliant

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Chromate Color	Price Each		
				1	10	100
<b>For HD-20 Right Angle Connectors, Plastic Shell</b>						
571-5207952-1	5207952-1	F	Yellow	3.06	2.78	2.39
571-5207952-3	5207952-3	F	Clear	2.34	2.12	1.82
<b>For HDE Connectors, Metal/All Plastic Shell</b>						
571-5745563-1	5745563-1	G	Yellow	1.99	1.61	1.48
571-5745563-3	5745563-3	G	Clear	1.85	1.64	1.44
<b>For HDP/HDF Connectors, Metal Shell/All Plastic</b>						
571-5205817-1	5205817-1	G	Yellow	2.03	1.79	1.47
571-5205817-3	5205817-3	G	Clear	2.19	1.95	1.64
<b>For HD Connectors, All Plastic with Integral Standoffs</b>						
571-5207719-1	5207719-1	G	Yellow	2.11	1.93	1.63
571-5207719-3	5207719-3	G	Clear	1.83	1.63	1.36

### Standard Spring Latch

Includes: two stainless steel spring latches



RoHS Compliant

- For shell size 1-4

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Price Per Pkg. of 2		
			1	10	100
571-745779-2	745779-2	H	2.03	1.76	1.41

### Locking Post Assembly Kit

Includes two complete assemblies of: 4-40 post, two flat washers, lock washer, and hex nut. Material for all parts: cold rolled steel, zinc plated yellow chromate.



RoHS Compliant

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Price Per Pkg. of 2		
			1	10	100
571-5206514-1	5206514-1	I	2.39	2.17	1.84

### Slide Latch Kit for Use with Shell Size 2

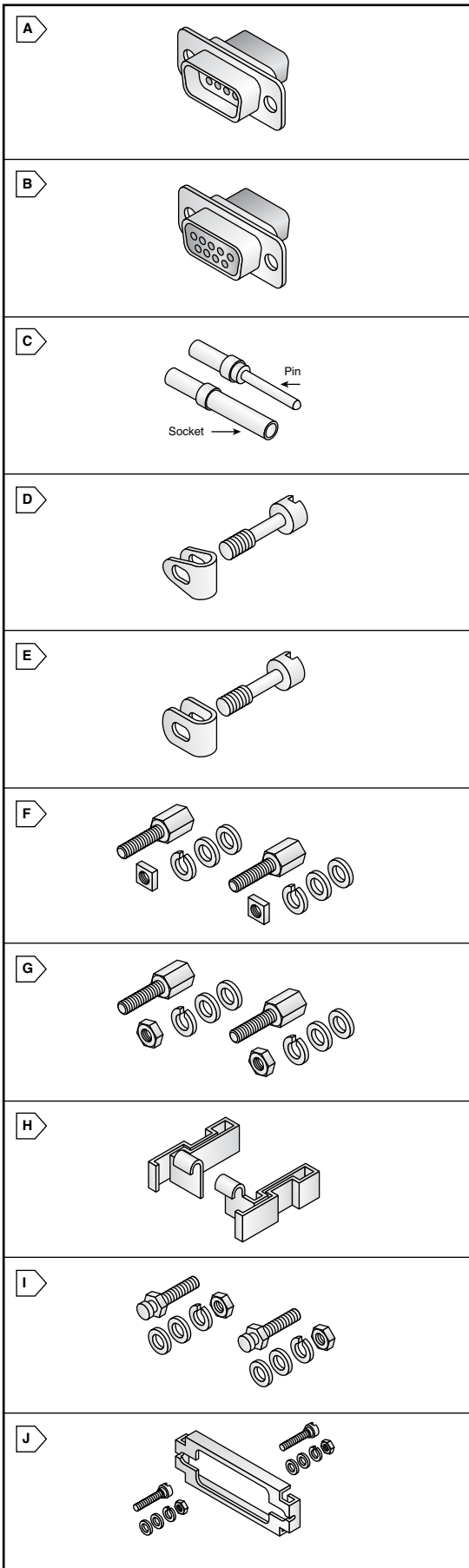
Includes: slide latch - steel and two complete assemblies of screw, two washers, and hex nut - steel, zinc plated yellow chromate.



RoHS Compliant

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Price Per Pkg. of 2		
			1	10	100
571-5745583-5	5745583-5	J	2.54	2.30	1.99



TE Connectivity "D" Connectors