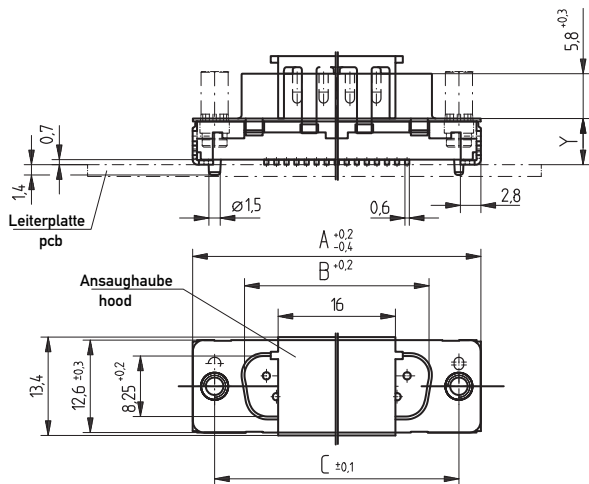


# D-Sub Connectors

## Vertical Male

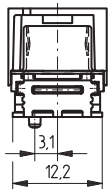


### Dimensional Drawing SMT

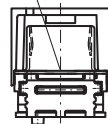


9	31.0	16.8	25.0	10.96	8.22	2.74	31.8	1.37
15	39.3	25.1	33.3	19.18	16.44	2.74	40.1	1.37
25	53.0	38.9	47.0	33.12	30.36	2.76	53.8	1.38
37	69.5	55.3	63.5	49.68	46.92	2.76	70.3	1.38
Pohlzahl No. of contacts	A	B	C	D	E	F	G	H

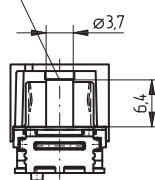
ohne/ without



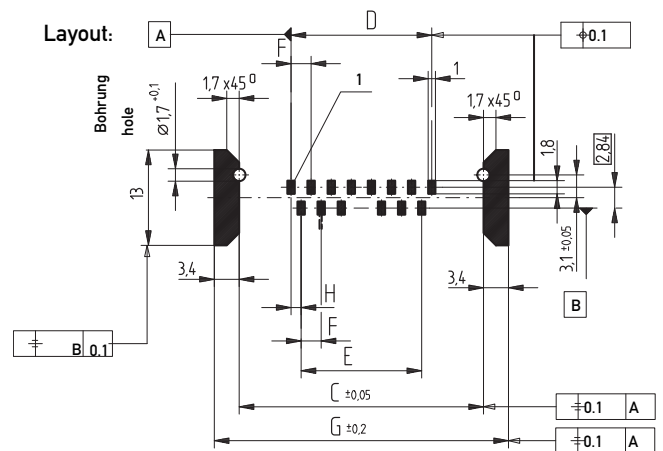
Mutter / nut :  
Gewinde / thread  
M3 / #4-40



Bolzen / bolt :  
Gewinde / thread  
M3 / #4-40

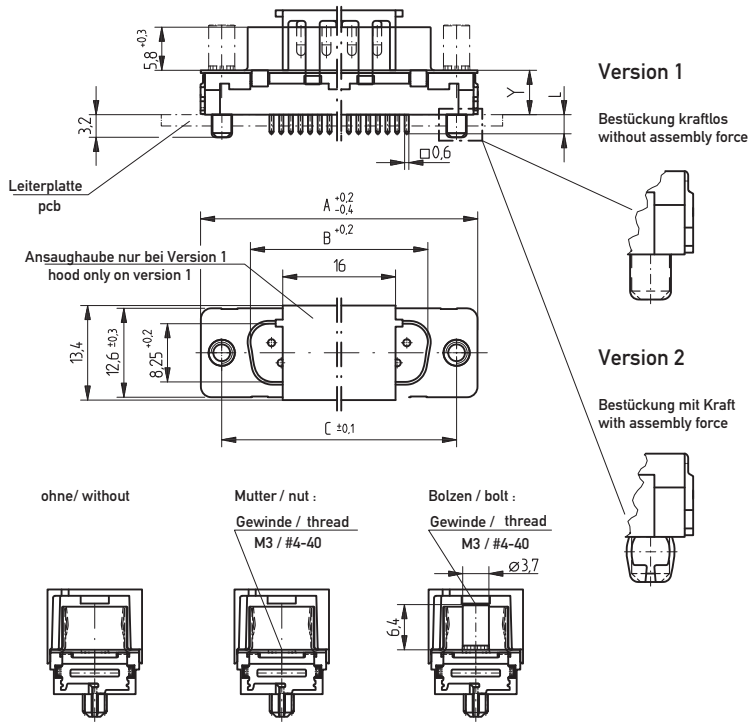


Layout:



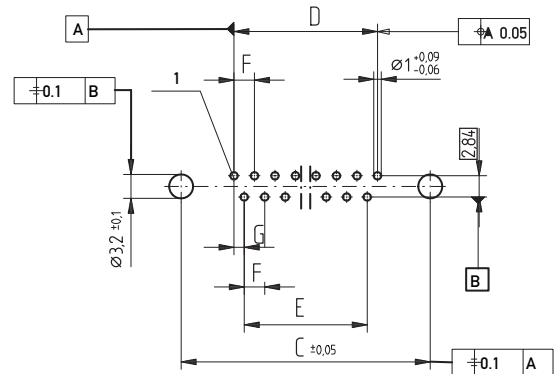
All dimensions in mm

### Dimensional Drawing THR

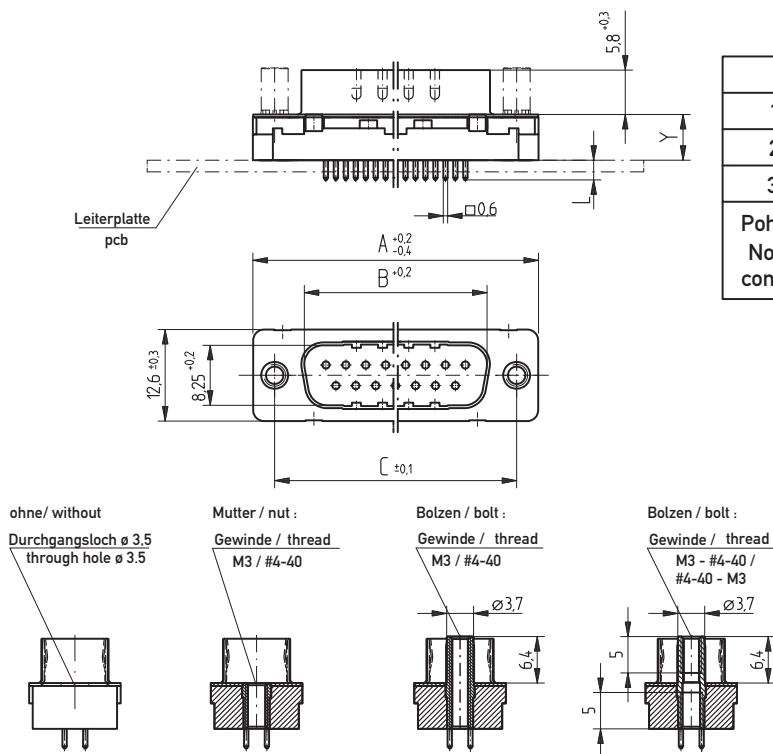


9	31.0	16.8	25.0	10.96	8.22	2.74	1.37
15	39.3	25.1	33.3	19.18	16.44	2.74	1.37
25	53.0	38.9	47.0	33.12	30.36	2.76	1.38
37	69.5	55.3	63.5	49.68	46.92	2.76	1.38
Pohlzahl No. of contacts	A	B	C	D	E	F	G

Layout: Version 1 / 2

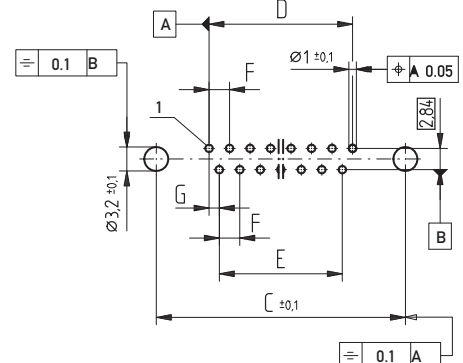


### Dimensional Drawing Solder



9	31.0	16.8	25.0	10.96	8.22	2.74	1.37
15	39.3	25.1	33.3	19.18	16.44	2.74	1.37
25	53.0	38.9	47.0	33.12	30.36	2.76	1.38
37	69.5	55.3	63.5	49.68	46.92	2.76	1.38
Pohlzahl No. of contacts	A	B	C	D	E	F	G

Layout:



All dimensions in mm



### Ordering Information

#### SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	SMT	6.3 mm	–	None	–	Tray (48 pcs)	<b>174385</b>
9	SMT	6.3 mm	–	None	–	Tape & Reel (120 pcs)	<b>194250</b>
9	SMT	6.3 mm	–	Thread M3	–	Tray (48 pcs)	<b>164001</b>
9	SMT	6.3 mm	–	Thread M3	–	Tape & Reel (120 pcs)	<b>194254</b>
9	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tray (48 pcs)	<b>164005</b>
9	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tape & Reel (120 pcs)	<b>194253</b>
9	SMT	6.3 mm	–	Threaded bolt M3	–	Tray (48 pcs)	<b>164009</b>
9	SMT	6.3 mm	–	Threaded bolt M3	–	Tape & Reel (120 pcs)	<b>194252</b>
9	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tray (48 pcs)	<b>204263</b>
9	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (120 pcs)	<b>194251</b>

## D-Sub Connectors

### Vertical Male 9 Pin

#### Ordering Information

##### SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	SMT	9.0 mm	–	None	–	Tray (48 pcs)	<b>194290</b>
9	SMT	9.0 mm	–	None	–	Tape & Reel (75 pcs)	<b>194295</b>
9	SMT	9.0 mm	–	Thread M3	–	Tray (48 pcs)	<b>194294</b>
9	SMT	9.0 mm	–	Thread M3	–	Tape & Reel (75 pcs)	<b>194299</b>
9	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tray (48 pcs)	<b>194293</b>
9	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tape & Reel (75 pcs)	<b>194298</b>
9	SMT	9.0 mm	–	Threaded bolt M3	–	Tray (48 pcs)	<b>194292</b>
9	SMT	9.0 mm	–	Threaded bolt M3	–	Tape & Reel (75 pcs)	<b>194297</b>
9	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tray (48 pcs)	<b>194291</b>
9	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (75 pcs)	<b>194296</b>

### Ordering Information

#### THR Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	THR	6.0 mm	3.0 mm	None	Clip with assembly force	Tray (48 pcs)	<b>214563</b>
9	THR	6.0 mm	3.0 mm	Thread M3	Clip with assembly force	Tray (48 pcs)	<b>214564</b>
9	THR	6.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	<b>214565</b>
9	THR	6.0 mm	3.0 mm	Threaded bolt M3	Clip with assembly force	Tray (48 pcs)	<b>214566</b>
9	THR	6.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	<b>214567</b>
9	THR	6.3 mm	1.7 mm	None	Clip with assembly force	Tray (48 pcs)	<b>204878</b>
9	THR	6.3 mm	1.7 mm	None	Clip without assembly force	Tray (48 pcs)	<b>204873</b>
9	THR	6.3 mm	1.7 mm	None	Clip without assembly force	Tape & Reel (75 pcs)	<b>204868</b>
9	THR	6.3 mm	1.7 mm	Thread M3	Clip with assembly force	Tray (48 pcs)	<b>204879</b>
9	THR	6.3 mm	1.7 mm	Thread M3	Clip without assembly force	Tray (48 pcs)	<b>204874</b>
9	THR	6.3 mm	1.7 mm	Thread M3	Clip without assembly force	Tape & Reel (75 pcs)	<b>204869</b>
9	THR	6.3 mm	1.7 mm	Thread 4-40 UNC	Clip with assembly force	Tray (48 pcs)	<b>204880</b>
9	THR	6.3 mm	1.7 mm	Thread 4-40 UNC	Clip without assembly force	Tray (48 pcs)	<b>204875</b>
9	THR	6.3 mm	1.7 mm	Thread 4-40 UNC	Clip without assembly force	Tape & Reel (75 pcs)	<b>204870</b>
9	THR	6.3 mm	1.7 mm	Threaded bolt M3	Clip with assembly force	Tray (48 pcs)	<b>204881</b>

## D-Sub Connectors

### Vertical Male 9 Pin

#### Ordering Information

##### THR Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	THR	6.3 mm	1.7 mm	Threaded bolt M3	Clip without assembly force	Tray (48 pcs)	<b>204876</b>
9	THR	6.3 mm	1.7 mm	Threaded bolt M3	Clip without assembly force	Tape & Reel (75 pcs)	<b>204871</b>
9	THR	6.3 mm	1.7 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	<b>204882</b>
9	THR	6.3 mm	1.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (48 pcs)	<b>204877</b>
9	THR	6.3 mm	1.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tape & Reel (75 pcs)	<b>204872</b>
9	THR	6.3 mm	2.7 mm	None	Clip with assembly force	Tray (48 pcs)	<b>204908</b>
9	THR	6.3 mm	2.7 mm	None	Clip without assembly force	Tray (48 pcs)	<b>204903</b>
9	THR	6.3 mm	2.7 mm	None	Clip without assembly force	Tape & Reel (75 pcs)	<b>204898</b>
9	THR	6.3 mm	2.7 mm	Thread M3	Clip with assembly force	Tray (48 pcs)	<b>204909</b>
9	THR	6.3 mm	2.7 mm	Thread M3	Clip without assembly force	Tray (48 pcs)	<b>204904</b>
9	THR	6.3 mm	2.7 mm	Thread M3	Clip without assembly force	Tape & Reel (75 pcs)	<b>204899</b>
9	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip with assembly force	Tray (48 pcs)	<b>204910</b>
9	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip without assembly force	Tray (48 pcs)	<b>204905</b>
9	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip without assembly force	Tape & Reel (75 pcs)	<b>204900</b>
9	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip with assembly force	Tray (48 pcs)	<b>204911</b>

### Ordering Information

#### THR Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip without assembly force	Tray (48 pcs)	<b>204906</b>
9	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip without assembly force	Tape & Reel (75 pcs)	<b>204901</b>
9	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	<b>204912</b>
9	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (48 pcs)	<b>204907</b>
9	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tape & Reel (75 pcs)	<b>204902</b>
9	THR	6.3 mm	5.3 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	<b>204106</b>
9	THR	6.3 mm	5.3 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (48 pcs)	<b>214105</b>
9	THR	6.3 mm	5.3 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tape & Reel (75 pcs)	<b>204104</b>
9	THR	7.0 mm	4.6 mm	None	Clip with assembly force	Tray (48 pcs)	<b>214160</b>
9	THR	7.0 mm	4.6 mm	Thread M3	Clip with assembly force	Tray (48 pcs)	<b>214161</b>
9	THR	7.0 mm	4.6 mm	Thread 4-40 UNC	Clip with assembly force	Tray (48 pcs)	<b>214162</b>
9	THR	7.0 mm	4.6 mm	Threaded bolt M3	Clip with assembly force	Tray (48 pcs)	<b>214163</b>
9	THR	7.0 mm	4.6 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	<b>214164</b>



## D-Sub Connectors

### Vertical Male 9 Pin

#### Ordering Information

##### Solder Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip	Tray (48 pcs)	<b>284844</b>
9	Solder	11.0 mm	3.1 mm	None	Clip	Tray (48 pcs)	<b>174542</b>
9	Solder	11.0 mm	3.1 mm	Thread M3	Clip	Tray (48 pcs)	<b>174533</b>
9	Solder	11.0 mm	3.1 mm	Thread 4-40 UNC	Clip	Tray (48 pcs)	<b>174534</b>
9	Solder	11.0 mm	3.1 mm	Threaded bolt M3	Clip	Tray (48 pcs)	<b>174535</b>
9	Solder	11.0 mm	3.1 mm	Threaded bolt 4-40 UNC	Clip	Tray (48 pcs)	<b>174536</b>
9	Solder	6.3 mm	2.7 mm	None	–	Tray (48 pcs)	<b>214711</b>
9	Solder	6.3 mm	2.7 mm	Thread M3	Screw M3	Tray (48 pcs)	<b>214712</b>
9	Solder	6.3 mm	2.7 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (48 pcs)	<b>214713</b>
9	Solder	6.3 mm	2.7 mm	Threaded bolt M3	Screw M3	Tray (48 pcs)	<b>214715</b>
9	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (48 pcs)	<b>214716</b>
9	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (48 pcs)	<b>214714</b>

### Ordering Information

#### Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	Pressfit	6.0 mm	3.3 mm	None	Clip	Tray (48 pcs)	<b>194725</b>
9	Pressfit	6.0 mm	3.3 mm	Thread M3	Clip	Tray (48 pcs)	<b>194729</b>
9	Pressfit	6.0 mm	3.3 mm	Thread 4-40 UNC	Clip	Tray (48 pcs)	<b>194728</b>
9	Pressfit	6.0 mm	3.3 mm	Threaded bolt M3	Clip	Tray (48 pcs)	<b>194727</b>
9	Pressfit	6.0 mm	3.3 mm	Threaded bolt 4-40 UNC	Clip	Tray (48 pcs)	<b>194726</b>
9	Pressfit	6.3 mm	3.0 mm	None	Clip	Tray (48 pcs)	<b>194057</b>
9	Pressfit	6.3 mm	3.0 mm	Thread M3	Clip	Tray (48 pcs)	<b>194054</b>
9	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (48 pcs)	<b>194055</b>
9	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Clip	Tray (48 pcs)	<b>194056</b>
9	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (48 pcs)	<b>194036</b>

## D-Sub Connectors

### Vertical Male 9 Pin

#### Ordering Information

##### Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	Pressfit	9.0 mm	3.0 mm	None	Clip	Tray (48 pcs)	<b>194897</b>
9	Pressfit	9.0 mm	3.0 mm	Thread M3	Clip	Tray (48 pcs)	<b>194898</b>
9	Pressfit	9.0 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (48 pcs)	<b>194899</b>
9	Pressfit	9.0 mm	3.0 mm	Threaded bolt M3	Clip	Tray (48 pcs)	<b>194900</b>
9	Pressfit	9.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (48 pcs)	<b>194901</b>
9	Pressfit	6.3 mm	3.0 mm	None	–	Tray (48 pcs)	<b>204284</b>
9	Pressfit	6.3 mm	3.0 mm	Thread M3	Screw M3	Tray (48 pcs)	<b>204288</b>
9	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (48 pcs)	<b>204287</b>
9	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Screw M3	Tray (48 pcs)	<b>204286</b>
9	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (48 pcs)	<b>204285</b>
9	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (48 pcs)	<b>214584</b>

**Ordering Information**

**SMT Versions**

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	SMT	6.3 mm	–	None	–	Tray (36 pcs)	<b>174386</b>
15	SMT	6.3 mm	–	None	–	Tape & Reel (120 pcs)	<b>194255</b>
15	SMT	6.3 mm	–	Thread M3	–	Tray (36 pcs)	<b>164002</b>
15	SMT	6.3 mm	–	Thread M3	–	Tape & Reel (120 pcs)	<b>194259</b>
15	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tray (36 pcs)	<b>164006</b>
15	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tape & Reel (120 pcs)	<b>194258</b>
15	SMT	6.3 mm	–	Threaded bolt M3	–	Tray (36 pcs)	<b>164010</b>
15	SMT	6.3 mm	–	Threaded bolt M3	–	Tape & Reel (120 pcs)	<b>194257</b>
15	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tray (36 pcs)	<b>164014</b>
15	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (120 pcs)	<b>194256</b>

## D-Sub Connectors

### Vertical Male 15 Pin

#### Ordering Information

##### SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	SMT	9.0 mm	–	None	–	Tray (36 pcs)	<b>194300</b>
15	SMT	9.0 mm	–	None	–	Tape & Reel (75 pcs)	<b>194305</b>
15	SMT	9.0 mm	–	Thread M3	–	Tray (36 pcs)	<b>194304</b>
15	SMT	9.0 mm	–	Thread M3	–	Tape & Reel (75 pcs)	<b>194309</b>
15	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tray (36 pcs)	<b>194303</b>
15	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tape & Reel (75 pcs)	<b>194308</b>
15	SMT	9.0 mm	–	Threaded bolt M3	–	Tray (36 pcs)	<b>194302</b>
15	SMT	9.0 mm	–	Threaded bolt M3	–	Tape & Reel (75 pcs)	<b>194307</b>
15	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tray (36 pcs)	<b>194301</b>
15	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (75 pcs)	<b>194306</b>

**Ordering Information**

**THR Versions**

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	THR	6.3 mm	2.7 mm	None	Clip with assembly force	Tray (36 pcs)	<b>234867</b>
15	THR	6.3 mm	2.7 mm	None	Clip without assembly force	Tray (36 pcs)	<b>234862</b>
15	THR	6.3 mm	2.7 mm	Thread M3	Clip with assembly force	Tray (36 pcs)	<b>234868</b>
15	THR	6.3 mm	2.7 mm	Thread M3	Clip without assembly force	Tray (36 pcs)	<b>234863</b>
15	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip with assembly force	Tray (36 pcs)	<b>234171</b>
15	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip without assembly force	Tray (36 pcs)	<b>234864</b>
15	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip with assembly force	Tray (36 pcs)	<b>234869</b>
15	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip without assembly force	Tray (36 pcs)	<b>234865</b>
15	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (36 pcs)	<b>224783</b>
15	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (36 pcs)	<b>234866</b>
15	THR	6.3 mm	5.3 mm	None	Clip without assembly force	Tray (36 pcs)	<b>174987</b>
15	THR	6.3 mm	5.3 mm	Thread M3	Clip without assembly force	Tray (36 pcs)	<b>194073</b>
15	THR	6.3 mm	5.3 mm	Thread 4-40 UNC	Clip without assembly force	Tray (36 pcs)	<b>194072</b>
15	THR	6.3 mm	5.3 mm	Threaded bolt M3	Clip without assembly force	Tray (36 pcs)	<b>194071</b>
15	THR	6.3 mm	5.3 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (36 pcs)	<b>194070</b>

## D-Sub Connectors

### Vertical Male 15 Pin

#### Ordering Information

##### Solder Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	Solder	6.3 mm	2.7 mm	None	–	Tray (36 pcs)	<b>214717</b>
15	Solder	6.3 mm	2.7 mm	Thread M3	Screw M3	Tray (36 pcs)	<b>214718</b>
15	Solder	6.3 mm	2.7 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (36 pcs)	<b>214719</b>
15	Solder	6.3 mm	2.7 mm	Threaded bolt M3	Screw M3	Tray (36 pcs)	<b>214721</b>
15	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (36 pcs)	<b>214722</b>

**Ordering Information**

**Pressfit Versions**

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	Pressfit	5.6 mm	3.7 mm	None	Clip	Tray (36 pcs)	<b>234182</b>
15	Pressfit	5.6 mm	3.7 mm	Thread M3	Clip	Tray (36 pcs)	<b>234186</b>
15	Pressfit	5.6 mm	3.7 mm	Thread 4-40 UNC	Clip	Tray (36 pcs)	<b>234185</b>
15	Pressfit	5.6 mm	3.7 mm	Threaded bolt M3	Clip	Tray (36 pcs)	<b>234184</b>
15	Pressfit	5.6 mm	3.7 mm	Threaded bolt 4-40 UNC	Clip	Tray (36 pcs)	<b>234183</b>
15	Pressfit	6.0 mm	3.3 mm	None	Clip	Tray (36 pcs)	<b>194730</b>
15	Pressfit	6.0 mm	3.3 mm	Thread M3	Clip	Tray (36 pcs)	<b>194734</b>
15	Pressfit	6.0 mm	3.3 mm	Thread 4-40 UNC	Clip	Tray (36 pcs)	<b>194733</b>
15	Pressfit	6.0 mm	3.3 mm	Threaded bolt M3	Clip	Tray (36 pcs)	<b>194732</b>
15	Pressfit	6.0 mm	3.3 mm	Threaded bolt 4-40 UNC	Clip	Tray (36 pcs)	<b>194731</b>
15	Pressfit	6.3 mm	3.0 mm	None	Clip	Tray (36 pcs)	<b>194370</b>
15	Pressfit	6.3 mm	3.0 mm	Thread M3	Clip	Tray (36 pcs)	<b>194374</b>
15	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (36 pcs)	<b>194373</b>
15	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Clip	Tray (36 pcs)	<b>194372</b>
15	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (36 pcs)	<b>194371</b>



## D-Sub Connectors

### Vertical Male 15 Pin

#### Ordering Information

##### Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	Pressfit	9.0 mm	3.0 mm	None	Clip	Tray (36 pcs)	<b>194902</b>
15	Pressfit	9.0 mm	3.0 mm	Thread M3	Clip	Tray (36 pcs)	<b>194903</b>
15	Pressfit	9.0 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (36 pcs)	<b>194904</b>
15	Pressfit	9.0 mm	3.0 mm	Threaded bolt M3	Clip	Tray (36 pcs)	<b>194905</b>
15	Pressfit	9.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (36 pcs)	<b>194906</b>
15	Pressfit	6.3 mm	3.0 mm	None	–	Tray (36 pcs)	<b>204319</b>
15	Pressfit	6.3 mm	3.0 mm	Thread M3	Screw M3	Tray (36 pcs)	<b>204320</b>
15	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (36 pcs)	<b>204321</b>
15	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Screw M3	Tray (36 pcs)	<b>204322</b>
15	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (36 pcs)	<b>204323</b>
15	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (36 pcs)	<b>214585</b>

**Ordering Information**

**SMT Versions**

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	SMT	6.3 mm	–	None	–	Tray (30 pcs)	<b>174387</b>
25	SMT	6.3 mm	–	None	–	Tape & Reel (120 pcs)	<b>194260</b>
25	SMT	6.3 mm	–	Thread M3	–	Tray (30 pcs)	<b>164003</b>
25	SMT	6.3 mm	–	Thread M3	–	Tape & Reel (120 pcs)	<b>194264</b>
25	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tray (30 pcs)	<b>164007</b>
25	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tape & Reel (120 pcs)	<b>194263</b>
25	SMT	6.3 mm	–	Threaded bolt M3	–	Tray (30 pcs)	<b>164011</b>
25	SMT	6.3 mm	–	Threaded bolt M3	–	Tape & Reel (120 pcs)	<b>194262</b>
25	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tray (30 pcs)	<b>164015</b>
25	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (120 pcs)	<b>194261</b>

## D-Sub Connectors

### Vertical Male 25 Pin

#### Ordering Information

##### SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	SMT	9.0 mm	–	None	–	Tray (30 pcs)	<b>194310</b>
25	SMT	9.0 mm	–	None	–	Tape & Reel (75 pcs)	<b>194315</b>
25	SMT	9.0 mm	–	Thread M3	–	Tray (30 pcs)	<b>194314</b>
25	SMT	9.0 mm	–	Thread M3	–	Tape & Reel (75 pcs)	<b>194319</b>
25	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tray (30 pcs)	<b>194313</b>
25	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tape & Reel (75 pcs)	<b>194318</b>
25	SMT	9.0 mm	–	Threaded bolt M3	–	Tray (30 pcs)	<b>194312</b>
25	SMT	9.0 mm	–	Threaded bolt M3	–	Tape & Reel (75 pcs)	<b>194317</b>
25	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tray (30 pcs)	<b>194311</b>
25	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (75 pcs)	<b>194316</b>

**Ordering Information**

THR Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	THR	6.3 mm	2.7 mm	None	Clip with assembly force	Tray (30 pcs)	<b>234880</b>
25	THR	6.3 mm	2.7 mm	None	Clip without assembly force	Tray (30 pcs)	<b>234875</b>
25	THR	6.3 mm	2.7 mm	Thread M3	Clip with assembly force	Tray (30 pcs)	<b>234881</b>
25	THR	6.3 mm	2.7 mm	Thread M3	Clip without assembly force	Tray (30 pcs)	<b>234876</b>
25	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip with assembly force	Tray (30 pcs)	<b>234172</b>
25	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip without assembly force	Tray (30 pcs)	<b>234877</b>
25	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip with assembly force	Tray (30 pcs)	<b>234882</b>
25	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip without assembly force	Tray (30 pcs)	<b>234878</b>
25	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (30 pcs)	<b>224603</b>
25	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (30 pcs)	<b>234567</b>
25	THR	9.0 mm	2.6 mm	None	Clip without assembly force	Tray (30 pcs)	<b>194078</b>
25	THR	9.0 mm	2.6 mm	Thread M3	Clip without assembly force	Tray (30 pcs)	<b>194082</b>
25	THR	9.0 mm	2.6 mm	Thread 4-40 UNC	Clip without assembly force	Tray (30 pcs)	<b>194081</b>
25	THR	9.0 mm	2.6 mm	Threaded bolt M3	Clip without assembly force	Tray (30 pcs)	<b>194080</b>
25	THR	9.0 mm	2.6 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (30 pcs)	<b>194079</b>

## D-Sub Connectors

### Vertical Male 25 Pin

#### Ordering Information

##### Solder Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	Solder	6.3 mm	2.7 mm	None	–	Tray (30 pcs)	<b>214723</b>
25	Solder	6.3 mm	2.7 mm	Thread M3	Screw M3	Tray (30 pcs)	<b>214724</b>
25	Solder	6.3 mm	2.7 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (30 pcs)	<b>214725</b>
25	Solder	6.3 mm	2.7 mm	Threaded bolt M3	Screw M3	Tray (30 pcs)	<b>214727</b>
25	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (30 pcs)	<b>214728</b>
25	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (30 pcs)	<b>214726</b>

**Ordering Information**

**Pressfit Versions**

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	Pressfit	6.0 mm	3.3 mm	None	Clip	Tray (30 pcs)	<b>194681</b>
25	Pressfit	6.0 mm	3.3 mm	Thread M3	Clip	Tray (30 pcs)	<b>194685</b>
25	Pressfit	6.0 mm	3.3 mm	Thread 4-40 UNC	Clip	Tray (30 pcs)	<b>194684</b>
25	Pressfit	6.0 mm	3.3 mm	Threaded bolt M3	Clip	Tray (30 pcs)	<b>194683</b>
25	Pressfit	6.0 mm	3.3 mm	Threaded bolt 4-40 UNC	Clip	Tray (30 pcs)	<b>194682</b>
25	Pressfit	6.3 mm	3.0 mm	None	Clip	Tray (30 pcs)	<b>194375</b>
25	Pressfit	6.3 mm	3.0 mm	Thread M3	Clip	Tray (30 pcs)	<b>194379</b>
25	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (30 pcs)	<b>194378</b>
25	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Clip	Tray (30 pcs)	<b>194377</b>
25	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (30 pcs)	<b>194376</b>

## D-Sub Connectors

### Vertical Male 25 Pin

#### Ordering Information

##### Pressfit versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	Pressfit	9.0 mm	3.0 mm	None	Clip	Tray (30 pcs)	<b>194907</b>
25	Pressfit	9.0 mm	3.0 mm	Thread M3	Clip	Tray (30 pcs)	<b>194908</b>
25	Pressfit	9.0 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (30 pcs)	<b>194909</b>
25	Pressfit	9.0 mm	3.0 mm	Threaded bolt M3	Clip	Tray (30 pcs)	<b>194910</b>
25	Pressfit	9.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (30 pcs)	<b>194911</b>
25	Pressfit	6.3 mm	3.0 mm	None	–	Tray (30 pcs)	<b>204329</b>
25	Pressfit	6.3 mm	3.0 mm	Thread M3	Screw M3	Tray (30 pcs)	<b>204333</b>
25	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (30 pcs)	<b>204332</b>
25	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Screw M3	Tray (30 pcs)	<b>204331</b>
25	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (30 pcs)	<b>204330</b>
25	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (30 pcs)	<b>214586</b>

**Ordering Information**

**SMT Versions**

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	SMT	6.3 mm	–	None	–	Tray (24 pcs)	<b>174388</b>
37	SMT	6.3 mm	–	None	–	Tape & Reel (120 pcs)	<b>194265</b>
37	SMT	6.3 mm	–	Thread M3	–	Tray (24 pcs)	<b>164004</b>
37	SMT	6.3 mm	–	Thread M3	–	Tape & Reel (120 pcs)	<b>194269</b>
37	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tray (24 pcs)	<b>164008</b>
37	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tape & Reel (120 pcs)	<b>194268</b>
37	SMT	6.3 mm	–	Threaded bolt M3	–	Tray (24 pcs)	<b>164012</b>
37	SMT	6.3 mm	–	Threaded bolt M3	–	Tape & Reel (120 pcs)	<b>194267</b>
37	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tray (24 pcs)	<b>164016</b>
37	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (120 pcs)	<b>194266</b>



## D-Sub Connectors

### Vertical Male 37 Pin

#### Ordering Information

##### SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	SMT	9.0 mm	–	None	–	Tray (24 pcs)	<b>194320</b>
37	SMT	9.0 mm	–	None	–	Tape & Reel (75 pcs)	<b>194325</b>
37	SMT	9.0 mm	–	Thread M3	–	Tray (24 pcs)	<b>194324</b>
37	SMT	9.0 mm	–	Thread M3	–	Tape & Reel (75 pcs)	<b>194329</b>
37	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tray (24 pcs)	<b>194323</b>
37	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tape & Reel (75 pcs)	<b>194328</b>
37	SMT	9.0 mm	–	Threaded bolt M3	–	Tray (24 pcs)	<b>194322</b>
37	SMT	9.0 mm	–	Threaded bolt M3	–	Tape & Reel (75 pcs)	<b>194327</b>
37	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tray (24 pcs)	<b>194321</b>
37	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (75 pcs)	<b>194326</b>

**Ordering Information**

**THR Versions**

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	THR	6.3 mm	2.7 mm	None	Clip with assembly force	Tray (24 pcs)	<b>234893</b>
37	THR	6.3 mm	2.7 mm	None	Clip without assembly force	Tray (24 pcs)	<b>234888</b>
37	THR	6.3 mm	2.7 mm	Thread M3	Clip with assembly force	Tray (24 pcs)	<b>234894</b>
37	THR	6.3 mm	2.7 mm	Thread M3	Clip without assembly force	Tray (24 pcs)	<b>234889</b>
37	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip with assembly force	Tray (24 pcs)	<b>234173</b>
37	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip without assembly force	Tray (24 pcs)	<b>234890</b>
37	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip with assembly force	Tray (24 pcs)	<b>234895</b>
37	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip without assembly force	Tray (24 pcs)	<b>234891</b>
37	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (24 pcs)	<b>224784</b>
37	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (24 pcs)	<b>234892</b>

## D-Sub Connectors

### Vertical Male 37 Pin

#### Ordering Information

##### Solder Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	Solder	6.3 mm	2.7 mm	None	–	Tray (24 pcs)	<b>214729</b>
37	Solder	6.3 mm	2.7 mm	Thread M3	Screw M3	Tray (24 pcs)	<b>214730</b>
37	Solder	6.3 mm	2.7 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (24 pcs)	<b>214731</b>
37	Solder	6.3 mm	2.7 mm	Threaded bolt M3	Screw M3	Tray (24 pcs)	<b>214733</b>
37	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (24 pcs)	<b>214734</b>
37	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (24 pcs)	<b>214732</b>

**Ordering Information**

**Pressfit Versions**

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	Pressfit	6.0 mm	3.3 mm	None	Clip	Tray (24 pcs)	<b>194720</b>
37	Pressfit	6.0 mm	3.3 mm	Thread M3	Clip	Tray (24 pcs)	<b>194724</b>
37	Pressfit	6.0 mm	3.3 mm	Thread 4-40 UNC	Clip	Tray (24 pcs)	<b>194723</b>
37	Pressfit	6.0 mm	3.3 mm	Threaded bolt M3	Clip	Tray (24 pcs)	<b>194722</b>
37	Pressfit	6.0 mm	3.3 mm	Threaded bolt 4-40 UNC	Clip	Tray (24 pcs)	<b>194721</b>
37	Pressfit	6.3 mm	3.0 mm	None	Clip	Tray (24 pcs)	<b>194113</b>
37	Pressfit	6.3 mm	3.0 mm	Thread M3	Clip	Tray (24 pcs)	<b>194114</b>
37	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (24 pcs)	<b>194115</b>
37	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Clip	Tray (24 pcs)	<b>194116</b>
37	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (24 pcs)	<b>194117</b>

## D-Sub Connectors

### Vertical Male 37 Pin

#### Ordering Information

##### Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	Pressfit	9.0 mm	3.0 mm	None	Clip	Tray (24 pcs)	<b>194912</b>
37	Pressfit	9.0 mm	3.0 mm	Thread M3	Clip	Tray (24 pcs)	<b>194913</b>
37	Pressfit	9.0 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (24 pcs)	<b>194914</b>
37	Pressfit	9.0 mm	3.0 mm	Threaded bolt M3	Clip	Tray (24 pcs)	<b>194915</b>
37	Pressfit	9.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (24 pcs)	<b>194916</b>
37	Pressfit	6.3 mm	3.0 mm	None	–	Tray (24 pcs)	<b>204339</b>
37	Pressfit	6.3 mm	3.0 mm	Thread M3	Screw M3	Tray (24 pcs)	<b>204340</b>
37	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (24 pcs)	<b>204341</b>
37	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Screw M3	Tray (24 pcs)	<b>204342</b>
37	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (24 pcs)	<b>204343</b>
37	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (24 pcs)	<b>214587</b>

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