

.093 [2.36] Commercial Pin and Socket Connectors (Continued)

Housings

Free-Hanging or Panel Mount

.198 [5.03] Centerline spacing

Material

Housing—Nylon, natural color

Flammability Rating—

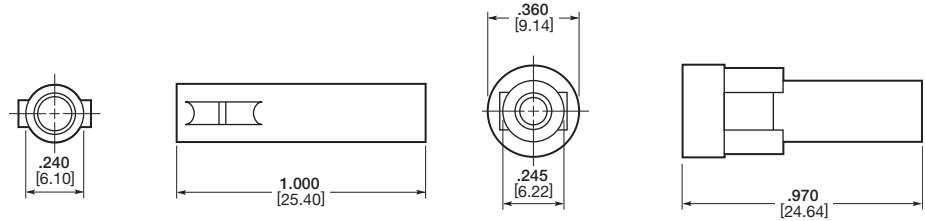
UL94-V-2

Related Product Data

Contacts—page 145

Product Specification—108-1038

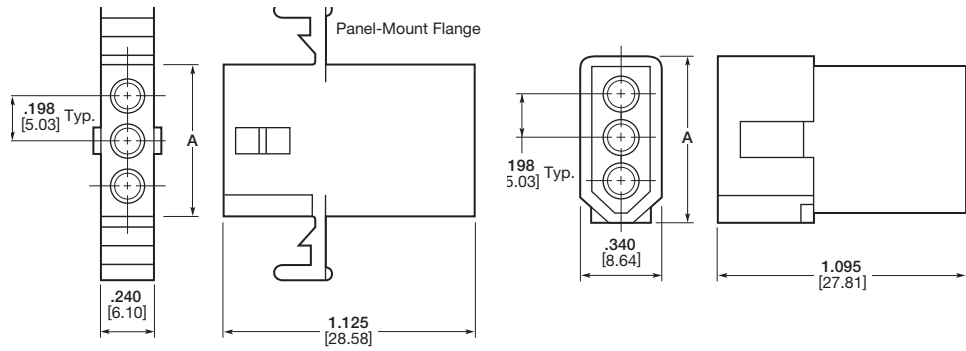
1 Circuit



Receptacle

Plug

2, 3, and 4 Circuit, In-Line



Receptacle

Plug

No. of Circuits	A Dimension		Receptacle Part Numbers				Plug Part Numbers	
	Receptacle	Plug	Panel Mount		Free-Hanging		Panel Mount	Free-Hanging
			Without Detents	With Detents	Without Detents	With Detents		
1	—	—	—	—	—	770063-1	—	770064-1
2	.540 13.72	.640 16.26	—	770066-11,5	—	770065-11,5 770266 ^{1,3,5}	770068-1 ¹	770069-1 ¹
3	.670 17.02	.770 19.56	—	770071-1	—	770070-1 770264-1 ³	770073-1	770074-1
4 (In-Line)	.870 22.10	.970 24.64	—	770076-1	—	770075-1	770077-1	770078-1
4 (Matrix)	.443 11.25	.540 13.71	—	—	—	770843-1	—	770842-1
5	1.070 27.18	1.170 29.72	—	—	—	770083-1 794015-1 ³	—	770084-1
6 (In-Line)	1.268 32.21	1.378 35.00	—	—	—	770782-1 ⁴	—	770892-1 ⁴
6 (Matrix)	.435 11.05	.535 13.59	770085-1	770087-1	770088-1	770086-1	770089-1	770090-1
9	.670 17.02	.770 19.56	770091-1	770093-1	770094-1	770092-1	770095-1 ² 770108-1	770096-1
12	.870 22.10	.970 24.64	770097-1	770099-1	770100-1	770098-1	770101-1	770102-1
15	1.070 27.18	1.170 29.72	770103-1	—	770105-1	—	770106-1	770107-1

¹1.248 [6.30] centerline.

²Mounting ears at wire end.

³Tool removable.

⁴Positive lock.

⁵600 V AC or DC

Note: All part numbers are RoHS Compliant.

Standard Density

.093 [2.36] Commercial Pin and Socket Connectors
.198 [5.03] Centerline