

187 Series Receptacles – Straight Insulation Support

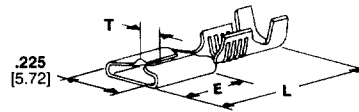
Low Insertion Force Line — Budget

Stock Thickness: .012 [0.30]

Wire Range AWG	Insulation Diameter	Fits Tab	Dimensions		Material and Finish	Terminal Part Numbers	UL	CS	Quick-Change Applicator No.*
			L	T					
20-16	.090-.130 2.29-3.30	.020 0.51	.585	.052	Tin Plated Brass	63475-2	X	X	687928-2
			14.86	1.32					
		.032 0.81	.585	.072	Tin Plated Brass	63477-2	X	X	687928-2
			14.86	1.83					

Commercial Line

Stock Thickness: .014 [0.36]

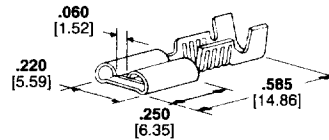


Wire Range AWG	Fits Tab	Insulation Diameter	Dimensions			Material and Finish	Terminal Part Numbers	UL	RA	CS	Quick-Change Applicator No.*
			L	E	T						
18-14	.020 0.51	.150-.190 3.81-4.83	.640	.250	.030	Brass	62016-1	X	—	X	466300-2
			16.26	6.35	0.76						
	.032 0.81	.150-.190 3.81-4.83	.640	.250	.030	Pre-Tin Brass	63697-1	X	—	X	466300-2
			16.26	6.35	0.76						
18-14 or 2 (16)	.020 0.51	.180-.230 (2) .110 max	.640	.250	.030	Tin Plated Brass	60742-2	X	—	X	466409-2
	.032 0.81	4.57-5.84 or (2) 2.79 max				Brass	63596-1	X	—	X	466409-2

Moldable Line

Insulation Diameter: .090-.130
[2.29-3.30]

Stock Thickness: .012 [0.30]

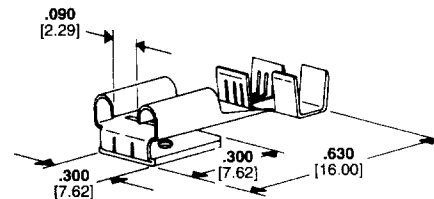
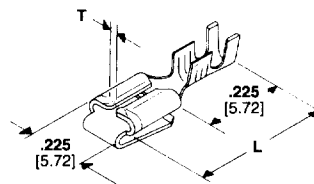


Wire Range AWG	Fits Tab	Material and Finish	Terminal Part Numbers	UL	RA	CS	Quick-Change Applicator No.*
20-16	.020 0.51	Brass	60214-1	X	—	X	687928-2
		Tin Plated Brass	60214-2	X	—	X	687928-2

Commercial Line (Receptacle and Tab Combination)

Tab Stock Thickness: .020 [0.51]

Receptacle Stock Thickness: .014
[0.36]



Wire Range AWG	Fits Tab	Insulation Diameter	Dimensions		Material and Finish	Terminal Part Numbers	UL	RA	CS	Quick-Change Applicator No.*
			L	T						
20-16	.020 0.51	.090-.130 2.29-3.30	.615	.030	Brass	62026-2	X	—	X	466503-4
			15.62	0.76						
	.032 0.81	.090-.130 2.29-3.30	.615	.030	Brass	63646-1	X	—	X	466503-4
			15.62	0.76						

* Quick-Change Applicator for AMP-O-LECTRIC Machine 565435-5. For AMPOMATOR Machine and other machines not listed, consult Tyco Electronics.

For complete product information, order Catalog 82004