

UL and CSA information may be available upon request.

Vinyl Insulated

Vinyl insulated terminals consist of the standard butted seam non-insulated terminal with a color-coded vinyl jacket molded into place. Most vinyl insulated terminals feature funnel entry for easy wire insertion. Tin-plated copper material.



Typical Vinyl Insulated

Nylon Insulated with Extra Sleeve

Nylon insulated terminals start as a standard butted seam terminal with a brass sleeve over the barrel and the nylon insulation is molded over this brass barrel. These terminals should be crimped twice, once on the copper conductor in the wire and once on the insulation part of the wire. This second crimp helps provide a stronger connection, can act as a strain relief, and is recommended when the terminal is subject to vibration. Tin-plated copper material.



Typical Nylon Insulated

Wire Ga.	Stud Size	Vinyl Insulated		Nylon w/Extra Sleeve		Tool Guide
		Stock No.	Molex No.	Stock No.	Molex No.	
22-18 Red Ins.	6+	30501	19054-0052	30701	19057-0028	Chart B pg. 22
	6	30507	19054-0035	30707	19057-0007	
	8+	30502	19054-0054	30702	19057-0030	
	8	30508	19054-0037	30708	19057-0009	
	10	30503	19054-0039	30703	19057-0011	
	1/4	30504	19054-0042	30704	19057-0015	
	5/16	30505	19054-0044	30705	19057-0017	
	3/8	30506	19054-0048	30706	19057-0022	
16-14 Blue Ins.	6+	31501	19054-0081	31701	19057-0054	
	6	31508	19054-0108	31708	19057-0088	
	8+	31509	19070-0292	31709	19057-0056	
	8	31502	19070-0086	31702	19057-0090	
	10	31503	19054-0019	31703	19057-0102	
	1/4	31504	19054-0086	31704	19057-0060	
	5/16	31505	19054-0001	31705	19057-0062	
	3/8	31506	19054-0075	31706	19057-0046	
12-10 Yellow Ins.	6+	32500	19070-0143	32700	19073-0130	
	8+	32501	19070-0145	32701	19073-0132	
	8	32508	19070-0121	32708	19073-0110	
	10	32502	19070-0123	32702	19073-0113	
	1/4	32503	19070-0132	32703	19073-0119	
	5/16	32504	19070-0155	32704	19073-0123	
	3/8	32505	19070-0153	32705	19073-0139	
	1/2	32506	*	32706	19073-0101	