

TABLE XV – TENSILE TEST VALUES FOR CONNECTIONS

CONDUCTOR SIZE	TENSILE FORCE		CONDUCTOR SIZE	TENSILE FORCE	
<u>GAUGE</u>	<u>POUNDS</u>	<u>NEWTONS</u>	<u>GAUGE</u>	<u>POUNDS</u>	<u>NEWTONS</u>
18	10	44	4	70	311
16	15	66	3	80	355
14	30	133	2	90	400
12	35	155	1	100	444
10	40	177	0	125	556
8	45	200	00	150	667
6	50	222	000	175	778
5	60	266	0000	225	1000