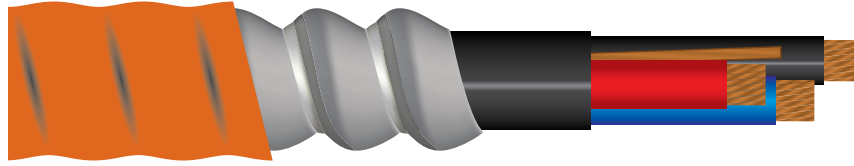
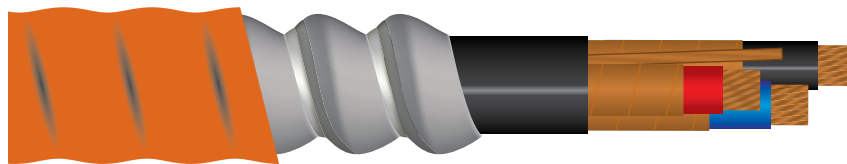


## 3 CONDUCTOR TECK 90 (XLPE) -40°C 5KV UNSHIELDED 100% & 133%



Product Code	AWG Size	Bonding AWG (Bare Copper)	Insulation Thickness		Inner Jacket Thickness		Inner Jacket Diameter		Armour Diameter		Outer Jacket Diameter		Weight Aluminum (Armoured)	
			Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	lbs/mft	kg/km
20A0603	6	8	0.0036	0.09	0.0032	0.08	1.051	26.69	1.326	33.68	1.435	36.45	872	1298
20A0403	4	8	0.0036	0.09	0.0032	0.08	1.146	29.11	1.421	36.09	1.53	38.86	1155	1638
20A0203	2	6	0.0036	0.09	0.0032	0.08	1.266	32.15	1.541	39.14	1.67	42.42	1503	2134
20A0103	1	6	0.0036	0.09	0.0032	0.08	1.335	33.91	1.61	40.89	1.739	44.17	1732	2438
20A03	1/0	6	0.0036	0.09	0.0032	0.08	1.415	35.95	1.69	42.93	1.819	46.2	2013	2864
20A003	2/0	6	0.0036	0.09	0.0032	0.08	1.5	38.1	1.775	45.09	1.904	48.36	2339	3327
20A0003	3/0	4	0.0036	0.09	0.0032	0.08	1.606	40.8	1.956	49.68	2.09	53.09	2929	4107
20A00003	4/0	4	0.0036	0.09	0.0032	0.08	1.724	43.79	2.074	52.68	2.208	56.08	3544	4828
20A2503	250	4	0.0036	0.09	0.0044	0.11	1.882	47.8	2.232	56.69	2.366	60.1	4032	5676
20A3503	350	3	0.0036	0.09	0.0044	0.11	2.094	53.19	2.444	62.08	2.578	65.48	5242	7424
20A5003	500	3	0.0036	0.09	0.0044	0.11	2.355	59.81	2.705	68.71	2.839	72.11	7053	9798
20A7503	750	2	0.0036	0.09	0.0044	0.11	2.914	74.01	3.164	80.36	3.318	84.28	9712	14453

## 3 CONDUCTOR TECK 90 (XLPE) -40°C 5KV SHIELDED 100% & 133%



Product Code	AWG Size	Bonding AWG (Bare Copper)	Insulation Thickness		Inner Jacket Thickness		Inner Jacket Diameter		Armour Diameter		Outer Jacket Diameter		Weight Aluminum (Armoured)	
			Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	lbs/mft	kg/km
20B0603	6	8	0.0036	0.09	0.0032	0.08	1.225	31.12	1.5	38.1	1.609	40.87	1165	1734
20B0403	4	8	0.0036	0.09	0.0032	0.08	1.321	33.55	1.596	40.54	1.725	43.82	1397	2078
20B0103	1	6	0.0036	0.09	0.0032	0.08	1.51	38.35	1.83	46.48	1.994	50.63	2029	3019
20B03	1/0	6	0.0036	0.09	0.0032	0.08	1.594	40.49	1.944	49.38	2.078	52.78	2443	3635
20B003	2/0	6	0.0036	0.09	0.0032	0.08	1.679	42.64	2.029	51.54	2.163	54.94	2790	4152
20B0003	3/0	4	0.0036	0.09	0.0044	0.11	1.846	46.88	2.196	55.79	2.33	59.18	3411	5076
20B00003	4/0	4	0.0036	0.09	0.0044	0.11	1.959	49.75	2.309	58.65	2.443	62.05	3948	5875
20B2503	250	4	0.0036	0.09	0.0044	0.11	2.085	52.96	2.435	61.85	2.569	65.25	4531	6742
20B3503	350	3	0.0036	0.09	0.0044	0.11	2.294	58.26	2.644	67.16	2.778	70.56	5752	8559
20B5003	500	3	0.0036	0.09	0.0044	0.11	2.554	64.87	2.904	73.76	3.038	77.17	7476	11125