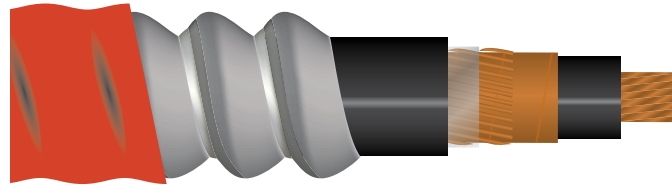
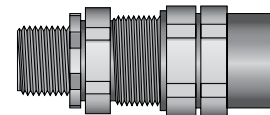
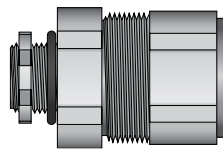


# 1 CONDUCTOR TECK 90 (XLPE) -40°C 15KV 100% (GROUNDED)



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
20D0101	1	4	0.175	4.45	0.08	2.04	1.041	26.45	1.316	33.43	1.425	36.2	1043	1543
20D01	1/0	4	0.175	4.45	0.08	2.04	1.078	27.39	1.353	34.37	1.462	37.13	1138	1686
20D001	2/0	4	0.175	4.45	0.08	2.04	1.118	28.39	1.393	35.38	1.502	38.15	1254	1856
20D0001	3/0	3	0.175	4.45	0.08	2.04	1.186	30.13	1.461	37.11	1.57	39.88	1446	2138
20D00001	4/0	3	0.175	4.45	0.08	2.04	1.239	31.46	1.514	38.46	1.643	41.73	1623	2395
20D2501	250	2	0.175	4.45	0.08	2.04	1.295	32.9	1.57	39.88	1.699	43.15	1823	2739
20D3001	300	2	0.175	4.45	0.08	2.04	1.346	34.18	1.621	41.17	1.75	44.45	2047	3046
20D3501	350	1	0.175	4.45	0.08	2.04	1.443	36.64	1.718	43.64	1.847	46.91	2342	3450
20D4001	400	1	0.175	4.45	0.08	2.04	1.486	37.74	1.761	44.73	1.89	48.01	2534	3771
20D5001	500	1/0	0.175	4.45	0.11	2.80	1.567	39.81	1.917	48.69	2.051	52.1	3102	4501
20D6001	600	2/0	0.175	4.45	0.11	2.80	1.658	42.1	2.008	51	2.142	54.41	3498	5205
20D7501	750	3/0	0.175	4.45	0.11	2.80	1.792	45.51	2.142	54.41	2.276	57.81	4185	6355
20D10001	1000	4/0	0.175	4.45	0.11	2.80	2.001	50.82	2.351	59.72	2.485	63.12	5225	7885

# 1 CONDUCTOR TECK CONNECTORS 15KV 100% (GROUNDED)



No. of Cond.	AWG Size	O-Z GEDNEY/CROUSE HINDS				EGS/IBERVILLE			
		NEXANS	GENERAL	SOUTHWIRE	PRYSMIAN	NEXANS	GENERAL	SOUTHWIRE	PRYSMIAN
1	1	41TECK1258	41TECK1258	N/A	41TECK1258	41TMC2125162A	41TMC2125162A	N/A	41TMC2125162A
1	1/0	41TECK1258	41TECK1258	N/A	41TECK1258	41TMC2125162A	41TMC2125162A	N/A	41TMC2125162A
1	2/0	41TECK1258	41TECK1258	N/A	41TECK1258	41TMC2125162A	41TMC2125162A	N/A	41TMC2125162A
1	3/0	41TECK1258	41TECK1258	N/A	41TECK1258	41TMC2125162A	41TMC2125162A	N/A	41TMC2125162A
1	4/0	41TECK1259	41TECK1258	N/A	41TECK1258	41TMC2125162A	41TMC2125162A	N/A	41TMC2125162A
1	250	N/A	N/A	N/A	N/A	41TMC2150190A	41TMC2150190A	N/A	41TMC2150190A
1	300	41TECK15011	N/A	N/A	N/A	41TMC2150190A	41TMC2150190A	N/A	41TMC2150190A
1	350	41TECK15011	41TECK15011	N/A	41TECK15011	41TMC2200200A	41TMC2150190A	N/A	41TMC2150190A
1	400	41TECK15011	N/A	N/A	N/A	41TMC2200200A	N/A	N/A	N/A
1	500	41TECK20013	41TECK20013	N/A	41TECK20013	41TMC2200200A	41TMC2200200A	N/A	41TMC2200200A
1	600	41TECK20013	N/A	N/A	N/A	41TMC2200233A	N/A	N/A	N/A
1	750	41TECK20014	41TECK20013	N/A	41TECK20014	41TMC2200233A	41TMC2200233A	N/A	41TMC2200233A
1	1000	41TECK25017	41TECK20015	N/A	41TECK25017	41TMC2250272A	41TMC2250272A	N/A	41TMC2250272A

N/A - Not Available