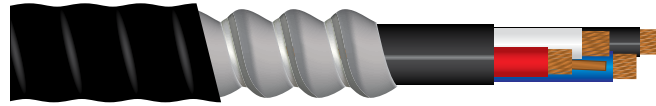
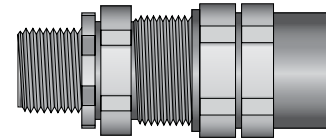
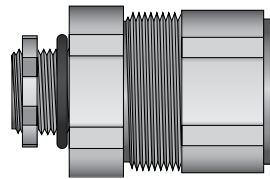


# 4 CONDUCTOR TECK 90 (XLPE) -40°C 1KV



Product Code	AWG Size	Bonding AWG (bare copper)	Insulation Thickness		Inner Jacket Thickness		Appropriate Diameters				Weight Aluminum (Armoured)			
			Inches	mm	Inches	mm	Inner Jacket		Armour		Outer Covering		lbs/mft	kg/km
19C1404	14	14	0.0018	0.045	0.0018	0.045	0.493	12.52	0.733	18.61	0.827	21	282	407
19C1204	12	14	0.0018	0.045	0.0024	0.06	0.569	14.46	0.809	20.33	0.903	22.94	356	514
19C1004	10	12	0.0018	0.045	0.0024	0.06	0.632	16.04	0.878	22.3	0.965	24.51	436	652
19C0804	8	10	0.0018	0.045	0.0024	0.06	0.694	17.62	0.921	23.39	1.028	26.11	583	823
19C0604	6	8	0.0024	0.06	0.0024	0.06	0.895	21.84	1.17	27.43	1.28	29.97	838	1236
19C0404	4	8	0.0024	0.06	0.0032	0.08	0.995	25.27	1.27	30.78	1.351	34.31	1122	1686
19C0304	3	6	0.0024	0.06	0.0032	0.08	1.085	27.55	1.36	34.54	1.441	36.6	1359	2015
19C0204	2	6	0.0024	0.06	0.0032	0.08	1.145	29.09	1.42	34.54	1.501	36.83	1580	2323
19C0104	1	6	0.0032	0.08	0.0032	0.08	1.303	33.11	1.578	39.5	1.663	40.89	1927	2828
19C04	1/0	6	0.0032	0.08	0.0032	0.08	1.394	35.4	1.669	42.39	1.774	45.06	2295	3367
19C004	2/0	6	0.0032	0.08	0.0032	0.08	1.488	37.81	1.757	44.63	1.865	47.37	2711	3972
19C0004	3/0	4	0.0032	0.08	0.0032	0.08	1.607	40.81	1.852	47.04	1.96	49.78	3395	4952
19C00004	4/0	4	0.0032	0.08	0.0044	0.11	1.793	45.55	2.033	51.64	2.141	54.38	4197	6082
19C2504	250	4	0.0036	0.09	0.0044	0.11	1.952	49.57	2.302	55.88	2.417	59.59	4828	7027
19C3004	300	4	0.0036	0.09	0.0044	0.11	2.077	52.76	2.427	58.33	2.542	62.48	5630	8202
19C3504	350	3	0.0036	0.09	0.0044	0.11	2.189	55.6	2.539	61.72	2.654	65.72	6399	9314
19C4004	400	3	0.0036	0.09	0.0044	0.11	2.294	58.26	2.644	64.52	2.833	68.07	7132	10375
19C5004	500	3	0.0036	0.09	0.0044	0.11	2.481	63.02	2.831	69.09	3.02	72.64	8555	12476
19C7504	750	2	0.0036	0.09	0.0056	0.14	3.09	78.49	3.34	84.84	3.5	88.9	12291	18330

# 4 CONDUCTOR TECK CONNECTORS



No. of Cond.	AWG Size	O-Z GEDNEY/CROUSE HINDS				EGS/IBERVILLE			
		PRYSMIAN	GENERAL	SOUTHWIRE	NEXANS	PRYSMIAN	GENERAL	SOUTHWIRE	NEXANS
4	8	41TECK0755	41TECK0755	41TECK0755	41TECK0755	41TMC2075118A	41TMC2075118A	41TMC2075118A	41TMC2075118A
4	6	41TECK1007	41TECK1007	41TECK1007	41TECK1007	41TMC2100137A	41TMC2100137A	41TMC2100137A	41TMC2100137A
4	4	41TECK1007	41TECK1007	41TECK1258	41TECK1258	41TMC2100137A	41TMC2100137A	41TMC2100137A	41TMC2100137A
4	3	41TECK1258	41TECK1258	41TECK1258	41TECK1258	41TMC2125162A	41TMC2125162A	41TMC2125162A	41TMC2125162A
4	2	41TECK1258	41TECK1258	41TECK1258	41TECK1258	41TMC2125162A	41TMC2125162A	41TMC2125162A	41TMC2125162A
4	1	41TECK1259	41TECK 12510	41TECK 12510	41TECK 12510	41TMC2150200A	41TMC2150200A	41TMC2150200A	41TMC2150200A
4	1/0	41TECK15011	41TECK15011	41TECK15011	41TECK12510	41TMC2150200A	41TMC2150200A	41TMC2150200A	41TMC2150200A
4	2/0	41TECK15011	41TECK15011	41TECK15011	41TECK15011	41TMC2150200A	41TMC2150200A	41TMC2150200A	41TMC2150200A
4	3/0	41TECK20013	41TECK20013	41TECK20013	41TECK15012	41TMC2200233A	41TMC2200233A	41TMC2200233A	41TMC2200233A
4	4/0	41TECK20014	41TECK20014	41TECK20014	41TECK15012	41TMC2200233A	41TMC2200233A	41TMC2200233A	41TMC2200233A
4	250	41TECK20014	41TECK20014	41TECK20015	41TECK20015	41TMC2200272A	41TMC2200272A	41TMC2200272A	41TMC2200272A
4	350	41TECK25017	41TECK25017	41TECK25018	41TECK20016	41TMC2250272A	41TMC2250272A	41TMC2250272A	41TMC2250272A

N/A - Not Available

# 4 CONDUCTOR EXPLOSION PROOF CONNECTORS & RESIN

No. of Cond.	AWG Size	NEXANS		GENERAL		SOUTHWIRE		PRYSMIAN	
		Part No.	Resin	Part No.	Resin	Part No.	Resin	Part No.	Resin
4	8	41TMC2X075118A	RAPIDEX30	41TMC2X075118A	RAPIDEX30	41TMC2X075118A	RAPIDEX30	41TMC2X075118A	RAPIDEX30
4	6	41TMC2X100137A	RAPIDEX30	41TMC2X100137A	RAPIDEX30	41TMC2X100137A	RAPIDEX30	41TMC2X100137A	RAPIDEX30
4	4	41TMC2X125162A	RAPIDEX30	41TMC2X125162A	RAPIDEX30	41TMC2X125162A	RAPIDEX30	41TMC2X125137A	RAPIDEX30
4	3	41TMC2X125162A	RAPIDEX30	41TMC2X125162A	RAPIDEX30	41TMC2X125162A	RAPIDEX30	41TMC2X125162A	RAPIDEX30
4	2	41TMC2X125162A	RAPIDEX30	41TMC2X125162A	RAPIDEX30	41TMC2X125162A	RAPIDEX30	41TMC2X125162A	RAPIDEX30
4	1	41TMC2X150190A	RAPIDEX80	41TMC2X125190A	RAPIDEX30	41TMC2X150190A	RAPIDEX80	41TMC2X150190A	RAPIDEX80
4	1/0	41TMC2X150190A	RAPIDEX80	41TMC2X125190A	RAPIDEX30	41TMC2X150190A	RAPIDEX80	41TMC2X150190A	RAPIDEX80
4	2/0	41TMC2X150190A	RAPIDEX80	41TMC2X150200A	2RAPIDEX80	41TMCX200200A	RAPIDEX80	41TMC2X150190A	RAPIDEX80
4	3/0	41TMCX200200A	RAPIDEX80	41TMC2X150233A	RAPIDEX80	41TMC2X200233A	2RAPIDEX80	41TMCX200200A	RAPIDEX80
4	4/0	41TMC2X200233A	2RAPIDEX80	41TMC2X150233A	RAPIDEX80	41TMC2X200233A	2RAPIDEX80	41TMC2X200233A	2RAPIDEX80
4	250	41TMC2X250272A	2RAPIDEX80	41TMC2X250272A	2RAPIDEX80	41TMC2X250272A	2RAPIDEX80	41TMC2X250272A	2RAPIDEX80
4	350	41TMC2X250272A	2RAPIDEX80	41TMC2X250272A	2RAPIDEX80	41TMC2X300325A	3RAPIDEX80	41TMC2X250272A	2RAPIDEX80

N/A - Not Available