NMD90 Heatex 300V Copper Conductors

Conductor Two stranded copper conductors with a bare grounding conductor.

Insulation Thermoplastic polyvinyl chloride (PVC)

Jacket *Nylon inner jacket with Red PVC overall jacket*

Temperature -25°C to +90°C

Application For exposed in dry locations or concealed in dry or damp locations where not exposed to mechanical injury.

Approvals ASTM, CSA C22.2 No.48

Colour Coding Black, Red

Product Code	AWG Size	# of Cond.	# of Strands	Bonding Wire Size	Insulation Thickness		Jacket Thickness		Approx Overall Dimensions		Approx Net Cable Weight Copper Cond		Ampacity (30°C Ambient)
					mm	in	mm	in	mm	in	kg/km	lbs/mft	
251010	14	2	1	14	0.76	.030	0.76	.030	4.8x9.7	.19x.38	96	65	15
251020	12	2	1	14	0.76	.030	0.76	.030	5.3x10.4	.21x.41	123	83	20
251030	10	2	1	12	0.76	.030	0.76	.030	5.8x11.9	.23x.47	178	120	30
251040	8	2	7	10	1.14	.045	1.14	.045	8.4x17.0	.33x.67	315	212	45
251050	6	2	7	8	1.14	.045	1.14	.045	9.6x20.5	.38x.81	500	335	65
251060	4	2	7	8	1.14	.045	1.52	.060	19.5	.77	650	435	85
251070	3	2	7	6	1.14	.045	2.03	.080	21.9	.86	860	575	105
251080	2	2	7	6	1.14	.045	2.03	.080	23.5	.93	1010	675	120