
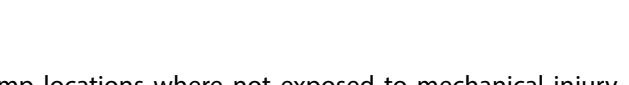


NMD90 HEATEX 300V COPPER CONDUCTORS

- Description** Two copper conductors with 90C XLPE (R90) insulation coloured red and black. Bare bonding wire and overall jacket of moisture resistant and flame retardant PVC, with FT1 rating.
- Temperature** -25°C to +90°C
- Jackets** Red 
- Conductor Insulation Colours** Black and Red 
- Approvals** CSA Spec C22.2 No. 48-M90
- Application** For open or concealed wiring in dry or damp locations where not exposed to mechanical injury. Specifically designed for heating circuits.

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