

XLPE - Type 3321 (AWM, CL1503)

Appliance Wire

UL: 150°C, 600V

CSA: 150°C, 600V, AWM I A, FT2



IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	lbs/1k ft	kg/km
3321/22	22	7/30	0.030	0.8	0.092	2.3	6	9
3321/20	20	10/30	0.030	0.8	0.102	2.6	8	11
3321/18	18	7/.0152	0.030	0.8	0.102	2.6	10	14
		16/30	0.030	0.8	0.113	2.9	9	13
3321/16	16	7/.0192	0.030	0.8	0.120	3.0	14	21
		26/30	0.030	0.8	0.125	3.2	14	21
3321/14	14	7/.0242	0.030	0.8	0.138	3.5	20	30
		19/.0147	0.030	0.8	0.127	3.2	20	30
		41/30	0.030	0.8	0.142	3.6	20	30
3321/12	12	19/.0185	0.030	0.8	0.156	4.0	30	45
		65/30	0.030	0.8	0.160	4.1	30	45
3321/10	10	105/30	0.030	0.8	0.185	4.7	44	65
3321/08	8	133/29	0.045	1.1	0.262	6.7	81	121
3321/06	6	133/27	0.045	1.1	0.300	7.6	140	208

Notes

- Soft-annealed, tinned copper conductor
- Chemically cross-linked polyethylene (XLPE) insulation
- RoHS Compliant
- A variety of insulation colors available

Alternative Constructions

- Soft-annealed, bare copper conductor
- Irradiated cross-linked polyethylene (XLPE) insulation

Available Certifications

UL: 3271, 3505, XF, XFF
CSA: AWM I A/B, CL1251

Applications

For use in electric motor & generator, electronic, heating & cooling, lighting, switchgear and appliance applications. Rated for continuous use up to 150°C.