

PVC - Type 1056/1275 (TEW)

Hook-up Wire

UL: 105°C, 600V, MTW, VW-1

CSA: 105°C, 600V, AWM I A/B, FT1



IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	lbs/1k ft	kg/km
1056/18	18	16/30	0.060	1.5	0.174	4.4	18	27
1056/16	16	26/30	0.060	1.5	0.186	4.7	22	33
1056/14	14	41/30	0.060	1.5	0.196	5.0	28	42
1056/12	12	65/30	0.060	1.5	0.212	5.4	37	55
1056/10	10	105/30	0.060	1.5	0.240	6.1	53	79

Notes

- Soft-annealed, bare copper conductor
- Polyvinyl chloride (PVC) insulation
- RoHS Compliant
- A variety of insulation colors available

Alternative Constructions

- Soft-annealed, tinned copper conductor

Applications

For use in heating & cooling, machine tool and appliance applications. Rated for continuous use up to 105°C.