

Mica/Fiberglass (DuraFlex® 450) - Type MGT 5334 (AWM)

High Temperature Lead Wire

UL: 450°C, 300V

CSA: 450°C, 300V, 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
MGT24*/5334	24	7/32	0.025	0.6	0.071	1.8	5	8
MGT22*/5334	22	7/30	0.025	0.6	0.080	2.0	7	10
MGT20*/5334	20	10/30	0.025	0.6	0.085	2.2	8	11
MGT18*/5334	18	16/30	0.025	0.6	0.097	2.5	11	16
MGT16*/5334	16	26/30	0.025	0.6	0.107	2.7	15	22
MGT14*/5334	14	41/30	0.025	0.6	0.128	3.3	21	31

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Notes

- Soft-annealed, nickel-coated copper conductor
- Mica glass composite insulation
- Fiberglass braid jacket with high temperature Teflon finish
- RoHS Compliant
- Standard jacket color: natural (tan)

Applications

For use in manufacturing and oven & furnace applications. Rated for continuous use up to 450°C.