



XPVC UL 1430 AWM

105°C 300V ROHS Compliant

EXAR® XPVC is a lower cost, thin and flexible insulated hookup wire with a wide operating temperature range. Irradiation cross-linking assures this insulation will not melt or flow at soldering temperatures. It has excellent mechanical strength, cut through resistance and good chemical and solvent resistance. EXAR XPVC processes very well on automated high speed cut and strip equipment. The end result is a hookup wire ideally suited to applications where a combination of flexibility, size and performance is required.



Product Number	Standard Conductors Tinned Copper	Nom OD		Insulation Thickness		Nom OD		Finished Weight (lbs/mft)	UL Style
		in.	mm.	in.	mm.	in.	mm.		
1430-26/XX-A0	26 (1/26)	.015	.38	.016	.41	.050	1.27	1.65	1430
1430-26/XX-B0	26 (7/34)	.019	.48	.016	.41	.051	1.30	1.98	1430
1430-26/XX-E0	26 (19/38)	.020	.51	.016	.41	.053	1.35	1.95	1430
1430-24/XX-A0	24 (1/24)	.020	.51	.016	.41	.054	1.37	2.26	1430
1430-24/XX-B0	24 (7/32)	.024	.61	.016	.41	.056	1.42	2.52	1430
1430-24/XX-E0	24 (19/36)	.024	.61	.016	.41	.057	1.45	2.57	1430
1430-22/XX-A0	22 (1/22)	.025	.64	.016	.41	.059	1.50	3.13	1430
1430-22/XX-B0	22 (7/30)	.030	.76	.016	.41	.062	1.58	3.51	1430
1430-22/XX-E0	22 (19/34)	.031	.79	.016	.41	.063	1.60	3.62	1430
1430-20/XX-A0	20 (1/20)	.032	.81	.016	.41	.066	1.68	4.48	1430
1430-20/XX-B0	20 (7/28)	.038	.97	.016	.41	.070	1.78	5.01	1430
1430-20/XX-E0	20 (19/32)	.038	.97	.016	.41	.071	1.80	5.21	1430
1430-18/XX-A0	18 (1/18)	.040	1.02	.016	.41	.074	1.88	6.69	1430
1430-18/XX-B0	7/.0152	.045	1.14	.016	.41	.077	1.96	6.92	1430
1430-18/XX-D0	18 (16/30)	.045	1.14	.016	.41	.077	1.96	6.82	1430
1430-18/XX-E0	18 (19/.0092)	.045	1.14	.016	.41	.077	1.96	6.82	1430
1430-16/XX-F0	16 (19/.117)	.058	1.47	.016	.41	.092	2.34	10.43	1430/1557
3317-14/XX-H0	14 (41/30)	.071	1.85	.016	.41	.107	2.72	15.57	3317/1557
3317-12/XX-J0	12 (65/30)	.089	2.26	.016	.41	.121	3.07	23.71	3317/1557
3317-10/XX-J0*	10 (65/28)	.111	2.81	.017	.43	.145	3.68	37.50	3317/1557

