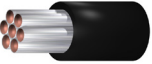


# ETFE // H-ZZ TPC


ETFE insulated cores  
Intended for use as internal wiring of equipment

Description	Conductor					Finished wire					
	Tin Plated Copper (TPC)					ETFE			Weight	Amps	
	Size		Stranding	Resistance	Wire	Core	Tolerance				
1000 / 1900V AC U <sub>v</sub> /U	AWG	mm <sup>2</sup>	# x mm	Ω/km	Nom Ø	Nom Ø	Min Ø	Max Ø	Nom g/m	@ 40°C	
H-ZZ 3207 TPC	32	0.04	7 x 0.079	597.1	0.24	0.94	0.89	0.99	1.2	4	579cc3207
H-ZZ 3001 TPC	30	0.05	1 x 0.254	374.0	0.25	0.96	0.91	1.01	1.5	5	579cc3001
H-ZZ 3007 TPC		0.06	7 x 0.102	354.3	0.30	1.01	0.96	1.06	1.5		579cc3007
H-ZZ 2801 TPC	28	0.08	1 x 0.320	232.3	0.32	1.03	0.98	1.08	2.0	6	579cc2801
H-ZZ 2807 TPC		0.09	7 x 0.127	223.8	0.38	1.09	1.04	1.14	2.0		579cc2807
H-ZZ 2601 TPC	26	0.13	1 x 0.404	146.0	0.40	1.11	1.06	1.16	2.6	9	579cc2601
H-ZZ 2607 TPC		0.14	7 x 0.160	139.8	0.48	1.19	1.14	1.24	2.7		579cc2607
H-ZZ 2619 TPC		0.16	19 x 0.102	131.6	0.48	1.19	1.14	1.24	2.8		579cc2619
H-ZZ 2401 TPC	24	0.20	1 x 0.511	89.2	0.51	1.22	1.17	1.27	3.5	12	579cc2401
H-ZZ 2407 TPC		0.22	7 x 0.203	86.0	0.60	1.31	1.26	1.36	3.7		579cc2407
H-ZZ 2419 TPC		0.24	19 x 0.127	83.3	0.60	1.31	1.26	1.36	3.9		579cc2419
H-ZZ 2201 TPC	22	0.32	1 x 0.643	56.4	0.64	1.35	1.30	1.40	5.0	15	579cc2201
H-ZZ 2207 TPC		0.36	7 x 0.254	54.8	0.76	1.47	1.42	1.52	5.2		579cc2207
H-ZZ 2219 TPC		0.38	19 x 0.160	52.2	0.76	1.47	1.42	1.52	5.5		579cc2219
H-ZZ 2001 TPC	20	0.52	1 x 0.813	35.1	0.81	1.52	1.47	1.57	6.8	20	579cc2001
H-ZZ 2007 TPC		0.56	7 x 0.320	34.1	0.96	1.67	1.62	1.72	7.5		579cc2007
H-ZZ 2019 TPC		0.60	19 x 0.203	32.0	0.97	1.67	1.62	1.72	8.1		579cc2019
H-ZZ 1819 TPC	18	0.96	19 x 0.254	20.4	1.21	2.00	1.93	2.08	12	29	579cc1819
H-ZZ 1619 TPC	16	1.23	19 x 0.287	15.8	1.36	2.19	2.09	2.29	16	33	579cc1619
H-ZZ 1419 TPC	14	1.87	19 x 0.361	10.0	1.70	2.58	2.46	2.71	20	45	579cc1419
H-ZZ 1219 TPC	12	3.02	19 x 0.455	6.30	2.14	3.09	2.93	3.25	33	61	579cc1219
H-ZZ 1037 TPC	10	4.65	37 x 0.404	4.13	2.82	3.62	3.46	3.78	55	79	579cc1037
H-ZZ 8133 TPC	8	8.60	133 x 0.287	2.30	4.10	5.20	4.96	5.41	95	114	579cc8133
H-ZZ 6133 TPC	6	14.00	133 x 0.361	1.46	5.13	6.20	6.00	6.50	140	161	579cc6133
H-ZZ 4133 TPC	4	22.00	133 x 0.455	0.920	6.75	7.80	7.50	8.20	225	207	579cc4133
H-ZZ 2665 TPC	2	34.00	655 x 0.260	0.580	8.51	9.50	9.00	10.00	335	300	579cc2665

Core identification: Replace 'cc' in the article number with 2 digits below to select from available colours

00: Black	11: Brown	22: Red	33: Orange	44: Yellow	55: Green	66: Blue	77: Violet	88: Grey	99: White	29: Pink	89: Clear
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Characteristics and key properties

	RoHS 2011/65/EU	REACH EC No. 1907/2006	LVD 2014/35/EU	Low smoke generation	Flame retardant	+150°C High temp
				Current rating in free air to IEC 60287	-65°C Low temp	

Data indicates nominal values in millimetres (mm) unless otherwise stated.

DISCLAIMER: Information is indicative and cannot be considered a binding representation or warranty for products and their use. Valid at the time of publication, it is subject to change without notice.