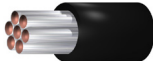


# ETFE // H-Z TPC

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				
600 / 1000V 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-Z 3201 TPC	32	0.03	1 x 0.203	584.0	0.20	0.65	0.60	0.70	1.2	3	578cc3201
H-Z 3207 TPC		0.04	7 x 0.079	597.1	0.24	0.69	0.64	0.74	1.2		578cc3207
H-Z 3001 TPC	30	0.05	1 x 0.254	374.0	0.25	0.71	0.66	0.76	1.5	5	578cc3001
H-Z 3007 TPC		0.06	7 x 0.102	354.3	0.30	0.75	0.70	0.80	1.5		578cc3007
H-Z 2801 TPC	28	0.08	1 x 0.320	232.3	0.32	0.77	0.82	0.92	2.0	6	578cc2801
H-Z 2807 TPC		0.09	7 x 0.127	223.8	0.38	0.83	0.78	0.88	2.0		578cc2807
H-Z 2607 TPC	26	0.14	7 x 0.160	139.8	0.48	0.93	0.88	0.98	2.7	9	578cc2607
H-Z 2619 TPC		0.16	19 x 0.102	131.6	0.48	0.93	0.88	0.98	2.8		578cc2619
H-Z 2407 TPC	24	0.22	7 x 0.203	86.0	0.60	1.06	1.01	1.11	3.7	12	578cc2407
H-Z 2419 TPC		0.24	19 x 0.127	83.3	0.60	1.06	1.01	1.11	3.9		578cc2419
H-Z 2207 TPC	22	0.36	7 x 0.254	54.8	0.76	1.22	1.17	1.27	5.2	15	578cc2207
H-Z 2219 TPC		0.38	19 x 0.160	52.2	0.76	1.22	1.17	1.27	5.5		578cc2219
H-Z 2007 TPC	20	0.56	7 x 0.320	34.1	0.96	1.41	1.36	1.46	7.5	20	578cc2007
H-Z 2019 TPC		0.60	19 x 0.203	32.0	0.97	1.41	1.36	1.46	8.1		578cc2019
H-Z 1819 TPC	18	0.96	19 x 0.254	20.4	1.21	1.75	1.68	1.83	12	29	578cc1819
H-Z 1619 TPC	16	1.23	19 x 0.287	15.8	1.36	1.97	1.84	2.11	16	33	578cc1619
H-Z 1419 TPC	14	1.87	19 x 0.361	10.0	1.70	2.34	2.21	2.47	20	45	578cc1419
H-Z 1219 TPC	12	3.02	19 x 0.455	6.30	2.14	2.82	2.68	2.95	33	60	578cc1219

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

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.