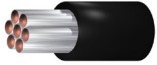
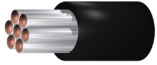


# ETFE // H-UZT

ETFE insulated ultra-thin cores  
Intended for use as internal wiring of equipment

Description	Conductor					Finished wire					
H-UZT HSA	Silver Plated High Strength Copper Alloy (HSA)					ETFE			Weight	Amps	
	Size		Stranding	Resistance	Wire	Core	Tolerance				
160 / 300V 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	Article Number
H-UZT 3601 HSA	36	0.01	1 x 0.127	1,825	0.13	0.27	0.27	0.29	0.25	2	912cc3601
H-UZT 3607 HSA		0.01	7 x 0.050	1,545	0.15	0.32	0.29	0.34	0.30		912cc3607
H-UZT 3401 HSA	34	0.02	1 x 0.160	1,139	0.16	0.31	0.28	0.33	0.35	2	912cc3401
H-UZT 3407 HSA		0.02	7 x 0.060	979.0	0.19	0.36	0.33	0.38	0.40		912cc3407
H-UZT 3201 HSA	32	0.03	1 x 0.203	627.0	0.20	0.36	0.33	0.38	0.50	3	912cc3201
H-UZT 3207 HSA		0.03	7 x 0.079	621.0	0.24	0.42	0.39	0.44	0.55		912cc3207
H-UZT 3219 HSA		0.04	19 x 0.050	571.0	0.25	0.42	0.39	0.44	0.65		912cc3219
H-UZT 3001 HSA	30	0.05	1 x 0.254	401.0	0.25	0.42	0.39	0.44	0.70	4	912cc3001
H-UZT 3007 HSA		0.05	7 x 0.102	373.0	0.30	0.49	0.46	0.51	0.85		912cc3007
H-UZT 3019 HSA		0.05	19 x 0.060	360.0	0.32	0.50	0.47	0.52	0.90		912cc3019


  

H-UZT	Tin Plated Copper (TPC)					ETFE			Weight	Amps	
	Size		Stranding	Resistance	Wire	Core	Tolerance				
160 / 300V 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	Article Number
H-UZT 2801	28	0.08	1 x 0.320	221.0	0.32	0.50	0.47	0.52	1.0	6	912cc2801
H-UZT 2807		0.09	7 x 0.127	210.0	0.38	0.56	0.53	0.58	1.2		912cc2807
H-UZT 2601	26	0.13	1 x 0.404	139.0	0.40	0.62	0.59	0.64	1.6	8	912cc2601

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.