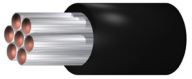
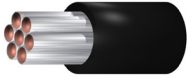


## ETFE / H-WZT & H-WZ

ETFE insulated wire wrap wires  
Intended for use as internal wiring of equipment


Order reference		Conductor				Finished wire				Electrical		
		Silver Plated High Strength Copper Alloy (HSA)				ETFE			Weight	DC Resistance	DC Current rating In free air at 40°C	Voltage
		Size		Stranding	Wire	Core	Tolerance					
Description (NSN - if applicable)	Article Number	AWG	mm <sup>2</sup>	# x mm	Nom Ø	Nom Ø	Min Ø	Max Ø	Nom g/m	Ω/km	Amps	V AC U <sub>0</sub> /U
H-WZT 3201 HSA	564cc3201	32	0.04	1 x 0.203	0.20	0.47	0.45	0.49	0.5	627	3	300/500
H-WZT 3001 HSA	564cc3001	30	0.05	1 x 0.254	0.25	0.55	0.47	0.58	0.8	400	4	
		Silver Plated Oxygen Free Copper (SPOFHC)				ETFE			Weight	DC Resistance	DC Current rating In free air at 40°C	Voltage
		Size		Stranding	Wire	Core	Tolerance					
Description (NSN - if applicable)	Article Number	AWG	mm <sup>2</sup>	# x mm	Nom Ø	Nom Ø	Min Ø	Max Ø	Nom g/m	Ω/km	Amps	V AC U <sub>0</sub> /U
H-WZT 3201	567cc3201	32	0.04	1 x 0.203	0.20	0.47	0.45	0.49	0.5	517	3	300/500
H-WZT 3001	567cc3001	30	0.05	1 x 0.254	0.25	0.55	0.47	0.58	0.8	330	4	
H-WZT 2801	567cc2801	28	0.08	1 x 0.320	0.32	0.62	0.57	0.67	1.1	208	6	
H-WZT 2601	567cc2601	26	0.13	1 x 0.404	0.40	0.70	0.65	0.75	1.6	131	8	
H-WZT 2401	567cc2401	24	0.20	1 x 0.511	0.51	0.81	0.76	0.85	2.3	81.5	10	
H-WZT 2201	567cc2201	22	0.32	1 x 0.643	0.64	0.94	0.89	0.98	3.5	51.5	14	
H-WZT 2001	567cc2001	20	0.51	1 x 0.813	0.81	1.10	1.06	1.15	5.4	32.2	18	
Description (NSN - if applicable)	Article Number	AWG	mm <sup>2</sup>	# x mm	Nom Ø	Nom Ø	Min Ø	Max Ø	Nom g/m	Ω/km	Amps	
H-WZ 2601	568cc2601	26	0.13	1 x 0.404	0.40	0.86	0.81	0.91	1.9	131	8	600/1000
H-WZ 2401	568cc2401	24	0.20	1 x 0.511	0.51	0.96	0.91	1.01	2.7	81.5	11	
H-WZ 2201	568cc2201	22	0.32	1 x 0.643	0.64	1.09	1.04	1.14	3.9	51.5	14	
H-WZ 2001	568cc2001	20	0.51	1 x 0.813	0.81	1.26	1.21	1.31	5.8	32.2	19	

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
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Marking Not applicable

### Characteristics and key properties

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

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