

PFA // H-AT

PFA insulated cores
Intended for use as internal wiring of equipment

Description	Conductor					Finished wire					
H-AT	Silver Plated Copper (SPC)					PFA			Weight	Amps	
	Size		Stranding	Resistance	Wire	Core	Tolerance				
300 / 500V AC U ₀ /U	AWG	mm²	# x mm	Ω/km	Nom Ø	Nom Ø	Min Ø	Max Ø	Nom g/m	@ 40°C	Article Number
H-AT 3201	32	0.03	1 x 0.203	544.6	0.20	0.50	0.45	0.55	0.7	4	547cc3201
H-AT 3207		0.03	7 x 0.079	557.7	0.24	0.56	0.51	0.61	0.8		547cc3207
H-AT 3001	30	0.05	1 x 0.254	347.8	0.25	0.55	0.60	0.60	0.9	5	547cc3001
H-AT 3007		0.06	7 x 0.102	328.1	0.30	0.60	0.55	0.65	1.0		547cc3007
H-AT 2807	28	0.09	7 x 0.127	208.7	0.38	0.70	0.65	0.75	1.5	7	547cc2807
H-AT 2619	26	0.16	19 x 0.102	122.4	0.48	0.80	0.75	0.85	2.2	10	547cc2619
H-AT 2419	24	0.24	19 x 0.127	77.4	0.60	0.90	0.85	0.95	3.2	14	547cc2419
H-AT 2219	22	0.38	19 x 0.160	48.6	0.76	1.08	1.03	1.13	4.7	18	547cc2219
H-AT 2019	20	0.62	19 x 0.203	29.9	0.96	1.28	1.21	1.35	7.1	25	547cc2019

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
Characteristics and key properties											
	RoHS 2011/65/EU	REACH EC No. 1907/2006	LVD 2014/35/EU					Low smoke generation		Flame retardant	+200°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.