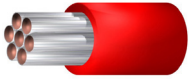


PFA / H-AT

PFA insulated cores
Intended for use as internal wiring of equipment

Order reference		Conductor				Finished wire				Electrical		
		Silver Plated Copper (SPC)				PFA			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 ²	# x mm	Nom ∅	Nom ∅	Min ∅	Max ∅	Nom g/m	Ω/km	Amps	V AC U ₀ /U
H-AT 3201	547cc3201	32	0.03	1 x 0.203	0.20	0.50	0.45	0.55	0.7	544.6	4	300/500
H-AT 3207	547cc3207		0.03	7 x 0.079	0.24	0.56	0.51	0.61	0.8	557.7		
H-AT 3001	547cc3001	30	0.05	1 x 0.254	0.25	0.55	0.60	0.60	0.9	347.8	5	
H-AT 3007	547cc3007		0.06	7 x 0.102	0.30	0.60	0.55	0.65	1.0	328.1		
H-AT 2807	547cc2807	28	0.09	7 x 0.127	0.38	0.70	0.65	0.75	1.5	208.7	7	
H-AT 2619	547cc2619	26	0.16	19 x 0.102	0.48	0.80	0.75	0.85	2.2	122.4	10	
H-AT 2419	547cc2419	24	0.24	19 x 0.127	0.60	0.90	0.85	0.95	3.2	77.4	14	
H-AT 2219	547cc2219	22	0.38	19 x 0.160	0.76	1.08	1.03	1.13	4.7	48.6	18	
H-AT 2019	547cc2019	20	0.62	19 x 0.203	0.96	1.28	1.21	1.35	7.1	29.9	25	

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

Marking Not applicable

Characteristics and key properties

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