

PTFE / B-ET-T 2/3/4

PTFE insulated twisted pairs, triples & quads, approved to BS 3G 210 Type A & Def Stan 61-12 Part 8
Intended for use as internal wiring of equipment

Order reference		Cores					Finished cable			Electrical	
Description (NSN - if applicable)	Article Number	No. of cores	Silver Plated Copper (SPC)			PTFE	N/A	None	Weight	DC Current rating	Voltage
			Size	Stranding	Conductor	Insulation	Shield/s	Sheath/s		In free air at 40°C	
		Lay up	AWG	# x mm	Nom Ø	Nom Ø	Nom Ø	Max Ø	Max g/m	Amps	V AC U ₀ /U
B-ET 3207 T 2	70390023207	2	32	7 x 0.080	0.24	0.54	-	1.18	1.75	1.0	300/500
B-ET 3007 T 2	70390023007		30	7 x 0.100	0.30	0.60	-	1.30	2.29	1.5	
B-ET 2807 T 2	70390022807		28	7 x 0.120	0.36	0.68	-	1.42	2.91	2.5	
B-ET 2607 T 2	70390022607		26	7 x 0.150	0.45	0.75	-	1.60	4.08	3.0	
B-ET 2619 T 2	70390022619		26	19 x 0.100	0.45	0.75	-	1.70	4.70	4.0	
B-ET 2407 T 2	70390022407		24	7 x 0.200	0.60	0.90	-	1.90	6.32	5.0	
B-ET 2419 T 2	70390022419		24	19 x 0.120	0.60	0.90	-	1.90	6.22	5.0	
B-ET 2219 T 2	70390022219		22	19 x 0.150	0.75	1.05	-	2.20	9.17	6.5	
B-ET 2019 T 2	70390022019		20	19 x 0.200	1.00	1.30	-	2.70	14.96	9.0	
B-ET 3207 T 3	70390033207		3	32	7 x 0.080	0.24	0.54	-	1.27	2.62	
B-ET 3007 T 3	70390033007	30		7 x 0.100	0.30	0.60	-	1.40	3.43	1.5	
B-ET 2807 T 3	70390032807	28		7 x 0.120	0.38	0.68	-	1.53	4.37	2.0	
B-ET 2607 T 3	70390032607	26		7 x 0.150	0.45	0.75	-	1.73	6.12	3.0	
B-ET 2619 T 3	70390032619	26		19 x 0.100	0.48	0.75	-	1.84	7.05	3.5	
B-ET 2407 T 3	70390032407	24		7 x 0.200	0.60	0.90	-	2.05	9.49	4.0	
B-ET 2419 T 3	70390032419	24		19 x 0.120	0.60	0.90	-	2.05	9.33	4.0	
B-ET 2219 T 3	70390032219	22		19 x 0.150	0.75	1.05	-	2.38	13.76	5.5	
B-ET 2019 T 3	70390032019	20		19 x 0.200	1.00	1.30	-	2.92	22.43	7.5	
B-ET 3207 T 4	70390043207	4		32	7 x 0.080	0.24	0.54	-	1.43	3.49	1.0
B-ET 3007 T 4	70390043007		30	7 x 0.100	0.30	0.60	-	1.57	4.58	1.5	
B-ET 2807 T 4	70390042807		28	7 x 0.120	0.38	0.68	-	1.71	5.82	2.0	
B-ET 2607 T 4	70390042607		26	7 x 0.150	0.48	0.75	-	1.94	8.15	2.5	
B-ET 2619 T 4	70390042619		26	19 x 0.100	0.48	0.75	-	2.06	9.40	3.0	
B-ET 2407 T 4	70390042407		24	7 x 0.200	0.60	0.90	-	2.30	12.65	4.0	
B-ET 2419 T 4	70390042419		24	19 x 0.120	0.60	0.90	-	2.30	12.44	4.0	
B-ET 2219 T 4	70390042219		22	19 x 0.150	0.75	1.05	-	2.66	18.35	5.0	
B-ET 2019 T 4	70390042019		20	19 x 0.200	1.00	1.30	-	3.27	29.91	7.0	

Cable identification

Cores 1st: Red, 2nd: Blue, 3rd: Yellow, 4th: Green



Sheath None

Marking None

Characteristics and key properties

	RoHS 2011/65/EU	REACH EC No. 1907/2006	LVD 2014/35/EU	All-round chemical resistance	Low smoke	Flame retardant	+190°C High temp
	BS 3G 210 Type A approved	DSP 61-12 Part 8 approved	Test voltage 1.5 kV AC				Current rating in free air to BS3G 210

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.