

PTFE / B-ET-ST

PTFE insulated screened singles, pairs, triples & quads to BS 3G 210 Type AS & Def Stan 61-12 Pt 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	SPC braid	N/A	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	Max Ø	Nom Ø	Max g/m	Amps	V AC U ₀ /U
B-ET 3207 ST 1	70390313207	1	32	7 x 0.080	0.24	0.54	1.04	-	3.39	1.5	300/500
B-ET 3007 ST 1	70390313007		30	7 x 0.100	0.30	0.60	1.10	-	4.00	2.0	
B-ET 2807 ST 1	70390312807		28	7 x 0.120	0.38	0.68	1.16	-	4.30	3.0	
B-ET 2607 ST 1	70390312607		26	7 x 0.150	0.48	0.75	1.25	-	5.19	4.0	
B-ET 2619 ST 1	70390312619			19 x 0.100	0.48	0.80	1.30	-	5.82	5.0	
B-ET 2407 ST 1	70390312407		24	7 x 0.200	0.60	0.90	1.40	-	6.99	6.0	
B-ET 2419 ST 1	70390312419			19 x 0.120	0.60	0.90	1.40	-	6.94	6.0	
B-ET 2219 ST 1	70390312219		22	19 x 0.150	0.75	1.05	1.55	-	8.79	8.0	
B-ET 2019 ST 1	70390312019		20	19 x 0.200	1.00	1.30	1.80	-	12.39	11.0	
B-ET 3207 ST 2	70390323207		2	32	7 x 0.080	0.24	0.54	1.63	-	6.31	
B-ET 3007 ST 2	70390323007	30		7 x 0.100	0.30	0.60	1.75	-	7.13	1.5	
B-ET 2807 ST 2	70390322807	28		7 x 0.120	0.38	0.68	1.87	-	8.32	2.5	
B-ET 2607 ST 2	70390322607	26		7 x 0.150	0.48	0.75	2.05	-	10.01	3.0	
B-ET 2619 ST 2	70390322619			19 x 0.100	0.48	0.80	2.15	-	11.01	4.0	
B-ET 2407 ST 2	70390322407	24		7 x 0.200	0.60	0.90	2.35	-	13.13	5.0	
B-ET 2419 ST 2	70390322419			19 x 0.120	0.60	0.90	2.35	-	13.03	5.0	
B-ET 2219 ST 2	70390322219	22		19 x 0.150	0.75	1.05	2.65	-	17.13	6.5	
B-ET 2019 ST 2	70390322019	20		19 x 0.200	1.00	1.30	3.15	-	24.38	9.0	
B-ET 3207 ST 3	70390333207	3		32	7 x 0.080	0.24	0.54	1.72	-	7.56	1.0
B-ET 3007 ST 3	70390333007		30	7 x 0.100	0.30	0.60	1.85	-	8.77	1.5	
B-ET 2807 ST 3	70390332807		28	7 x 0.120	0.38	0.68	1.98	-	10.05	2.0	
B-ET 2607 ST 3	70390332607		26	7 x 0.150	0.48	0.75	2.18	-	12.62	3.0	
B-ET 2619 ST 3	70390332619			19 x 0.100	0.48	0.80	2.29	-	13.61	3.5	
B-ET 2407 ST 3	70390332407		24	7 x 0.200	0.60	0.90	2.50	-	16.87	4.0	
B-ET 2419 ST 3	70390332419			19 x 0.120	0.60	0.90	2.50	-	16.71	4.0	
B-ET 2219 ST 3	70390332219		22	19 x 0.150	0.75	1.05	2.83	-	22.04	5.5	
B-ET 2019 ST 3	70390332019		20	19 x 0.200	1.00	1.30	3.37	-	32.45	7.5	

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 AS approved	DSP 61-12 Part 8 approved			Test voltage 1.5 kV AC	Current rating in free air to BS3G 210	-75°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.

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			Size	Stranding	Conductor	Insulation	Shield/s	Sheath/s		In free air at 40°C		
		Lay up	AWG	# x mm	Nom Ø	Nom Ø	Max Ø	Nom Ø	Max g/m	Amps	V AC U _i /U	
B-ET 3207 ST 4	70390343207	4	32	7 x 0.080	0.24	0.54	1.88	-	8.90	1.0	300/500	
B-ET 3007 ST 4	70390343007		30	7 x 0.100	0.30	0.60	2.02	-	10.31	1.5		
B-ET 2807 ST 4	70390342807		28	7 x 0.120	0.38	0.68	2.16	-	12.19	2.0		
B-ET 2607 ST 4	70390342607		26	7 x 0.150	0.48	0.75	2.39	-	15.03	2.5		
B-ET 2619 ST 4	70390342619				19 x 0.100	0.48	0.80	2.51	-	16.78		3.0
B-ET 2407 ST 4	70390342407		24	7 x 0.200	0.60	0.90	2.75	-	20.66	4.0		
B-ET 2419 ST 4	70390342419				19 x 0.120	0.60	0.90	2.75	-	20.71		4.0
B-ET 2219 ST 4	70390342219				22	19 x 0.150	0.75	1.05	3.11	-		27.65
B-ET 2019 ST 4	70390342019		20	19 x 0.200	1.00	1.30	3.72	-	40.97	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 AS approved	DSP 61-12 Part 8 approved					

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