

BS3G210 Type A / 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

300V AC (300/500 V AC)

Order reference		No. of cores	Cores			Finished cable			Electrical	
	Silver Plated Copper (SPC)		PTFE	N/A	None	Weight	DC Resistance	DC Current rating		
	Size		Conductor	Insulation	Shield/s		Sheath/s	BS 3G 210	In free air at 40°C	
Description	Article Number	Lay up	AWG	Nom Ø	Nom Ø	Nom Ø	Max Ø	Max g/m	Max Ω/km	Amps
B-ET 3207 T 2	70390023207	2	32	0.24	0.54	-	1.18	1.75	580.00	1.0
B-ET 3007 T 2	70390023007		30	0.30	0.60	-	1.30	2.29	367.00	1.5
B-ET 2807 T 2	70390022807		28	0.36	0.68	-	1.42	2.91	253.00	2.5
B-ET 2607 T 2	70390022607		26 (7s)	0.45	0.75	-	1.60	4.08	165.00	3.0
B-ET 2619 T 2	70390022619		26 (19s)	0.45	0.75	-	1.70	4.70	135.00	4.0
B-ET 2407 T 2	70390022407		24 (7s)	0.60	0.90	-	1.90	6.32	91.20	5.0
B-ET 2419 T 2	70390022419		24 (19s)	0.60	0.90	-	1.90	6.22	93.30	5.0
B-ET 2219 T 2	70390022219		22	0.75	1.05	-	2.20	9.17	61.00	6.5
B-ET 2019 T 2	70390022019		20	1.00	1.30	-	2.70	14.96	33.60	9.0
B-ET 3207 T 3	70390033207	3	32	0.24	0.54	-	1.27	2.62	580.00	1.0
B-ET 3007 T 3	70390033007		30	0.30	0.60	-	1.40	3.43	367.00	1.5
B-ET 2807 T 3	70390032807		28	0.38	0.68	-	1.53	4.37	253.00	2.0
B-ET 2607 T 3	70390032607		26 (7s)	0.45	0.75	-	1.73	6.12	165.00	3.0
B-ET 2619 T 3	70390032619		26 (19s)	0.48	0.75	-	1.84	7.05	135.00	3.5
B-ET 2407 T 3	70390032407		24 (7s)	0.60	0.90	-	2.05	9.49	91.20	4.0
B-ET 2419 T 3	70390032419		24 (19s)	0.60	0.90	-	2.05	9.33	93.30	4.0
B-ET 2219 T 3	70390032219		22	0.75	1.05	-	2.38	13.76	61.00	5.5
B-ET 2019 T 3	70390032019		20	1.00	1.30	-	2.92	22.43	33.60	7.5
B-ET 3207 T 4	70390043207	4	32	0.24	0.54	-	1.43	3.49	580.00	1.0
B-ET 3007 T 4	70390043007		30	0.30	0.60	-	1.57	4.58	367.00	1.5
B-ET 2807 T 4	70390042807		28	0.38	0.68	-	1.71	5.82	253.00	2.0
B-ET 2607 T 4	70390042607		26 (7s)	0.48	0.75	-	1.94	8.15	165.00	2.5
B-ET 2619 T 4	70390042619		26 (19s)	0.48	0.75	-	2.06	9.40	135.00	3.0
B-ET 2407 T 4	70390042407		24 (7s)	0.60	0.90	-	2.30	12.65	91.20	4.0
B-ET 2419 T 4	70390042419		24 (19s)	0.60	0.90	-	2.30	12.44	93.30	4.0
B-ET 2219 T 4	70390042219		22	0.75	1.05	-	2.66	18.35	61.00	5.0
B-ET 2019 T 4	70390042019		20	1.00	1.30	-	3.27	29.91	33.60	7.0

Cable identification

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



Sheath None

Marking None

Characteristics and key properties

CE	RoHS REACH LVD	Current rating	Fluid resistant	Flame resistant	Smoke free	MBR
		BS 3G 210	Fuel Oil Water			Fixed = 5x Ø Flexing = 10x Ø
Approval BS 3G 210 Type A	Approval Def Stan 61-12 Part 8				Temp low, fixed installation -75°C	Temp >20,000 hrs +190°C

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