

BS3G210 Type AS / 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
300/500 V AC

Order reference		Cores			Finished cable			Electrical		
Description	Article Number	No. of cores	Silver Plated Copper (SPC)		PTFE	SPC braid	N/A	Weight	DC Resistance	DC Current rating
			Size	Conductor	Insulation	Shield/s	Sheath/s		BS 3G 210	In free air at 40°C
		Lay up	AWG	Nom Ø	Nom Ø	Nom Ø	Nom Ø	Max g/m	Max Ω/km	Amps
B-ET 3207 ST 1	70390313207	1	32	0.24	0.54	1.04	-	3.39	580.00	1.5
B-ET 3007 ST 1	70390313007		30	0.30	0.60	1.10	-	4.00	367.00	2.0
B-ET 2807 ST 1	70390312807		28	0.38	0.68	1.16	-	4.30	253.00	3.0
B-ET 2607 ST 1	70390312607		26 (7s)	0.48	0.75	1.25	-	5.19	165.00	4.0
B-ET 2619 ST 1	70390312619		26 (19s)	0.48	0.80	1.30	-	5.82	135.00	5.0
B-ET 2407 ST 1	70390312407		24 (7s)	0.60	0.90	1.40	-	6.99	91.20	6.0
B-ET 2419 ST 1	70390312419		24 (19s)	0.60	0.90	1.40	-	6.94	93.30	6.0
B-ET 2219 ST 1	70390312219		22	0.75	1.05	1.55	-	8.79	61.00	8.0
B-ET 2019 ST 1	70390312019		20	1.00	1.30	1.80	-	12.39	33.60	11.0
B-ET 3207 ST 2	70390323207	2	32	0.24	0.54	1.63	-	6.31	580.00	1.0
B-ET 3007 ST 2	70390323007		30	0.30	0.60	1.75	-	7.13	367.00	1.5
B-ET 2807 ST 2	70390322807		28	0.38	0.68	1.87	-	8.32	253.00	2.5
B-ET 2607 ST 2	70390322607		26 (7s)	0.48	0.75	2.05	-	10.01	165.00	3.0
B-ET 2619 ST 2	70390322619		26 (19s)	0.48	0.80	2.15	-	11.01	135.00	4.0
B-ET 2407 ST 2	70390322407		24 (7s)	0.60	0.90	2.35	-	13.13	91.20	5.0
B-ET 2419 ST 2	70390322419		24 (19s)	0.60	0.90	2.35	-	13.03	93.30	5.0
B-ET 2219 ST 2	70390322219		22	0.75	1.05	2.65	-	17.13	61.00	6.5
B-ET 2019 ST 2	70390322019		20	1.00	1.30	3.15	-	24.38	33.60	9.0
B-ET 3207 ST 3	70390333207	3	32	0.24	0.54	1.72	-	7.56	580.00	1.0
B-ET 3007 ST 3	70390333007		30	0.30	0.60	1.85	-	8.77	367.00	1.5
B-ET 2807 ST 3	70390332807		28	0.38	0.68	1.98	-	10.05	253.00	2.0
B-ET 2607 ST 3	70390332607		26 (7s)	0.48	0.75	2.18	-	12.62	165.00	3.0
B-ET 2619 ST 3	70390332619		26 (19s)	0.48	0.80	2.29	-	13.61	135.00	3.5
B-ET 2407 ST 3	70390332407		24 (7s)	0.60	0.90	2.50	-	16.87	91.20	4.0
B-ET 2419 ST 3	70390332419		24 (19s)	0.60	0.90	2.50	-	16.71	93.30	4.0
B-ET 2219 ST 3	70390332219		22	0.75	1.05	2.83	-	22.04	61.00	5.5
B-ET 2019 ST 3	70390332019		20	1.00	1.30	3.37	-	32.45	33.60	7.5

Cable identification

Cores	1 st : Red, 2 nd : Blue, 3 rd : Yellow, 4 th : Green	
Sheath	None	
Marking	None	

Characteristics and key properties

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

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			Size	Conductor	Insulation	Shield/s	Sheath/s		BS 3G 210	In free air at 40°C
		Lay up	AWG	Nom Ø	Nom Ø	Nom Ø	Nom Ø	Max g/m	Max Ω/km	Amps
B-ET 3207 ST 4	70390343207	4	32	0.24	0.54	1.88	-	8.90	580.00	1.0
B-ET 3007 ST 4	70390343007		30	0.30	0.60	2.02	-	10.31	367.00	1.5
B-ET 2807 ST 4	70390342807		28	0.38	0.68	2.16	-	12.19	253.00	2.0
B-ET 2607 ST 4	70390342607		26 (7s)	0.48	0.75	2.39	-	15.03	165.00	2.5
B-ET 2619 ST 4	70390342619		26 (19s)	0.48	0.80	2.51	-	16.78	135.00	3.0
B-ET 2407 ST 4	70390342407		24 (7s)	0.60	0.90	2.75	-	20.66	91.20	4.0
B-ET 2419 ST 4	70390342419		24 (19s)	0.60	0.90	2.75	-	20.71	93.30	4.0
B-ET 2219 ST 4	70390342219		22	0.75	1.05	3.11	-	27.65	61.00	5.0
B-ET 2019 ST 4	70390342019		20	1.00	1.30	3.72	-	40.97	33.60	7.0

Cable identification

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



Sheath None

Marking None

Characteristics and key properties

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

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