



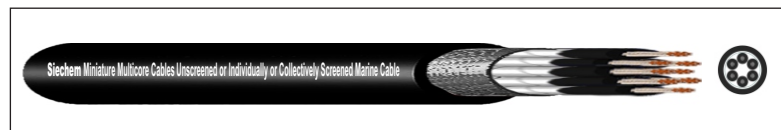
TABLE C9 : Miniature Multicore Cables Unscreened or Individually or Collectively Screened

<p>Application</p> <ul style="list-style-type: none"> Power, Lighting, Control & Communication and Instrumentation circuits in surface ships and submarines. Used in fuel and lubrication oils, hydraulic fluids and water surfaces. Ship systems & equipments and weapon systems & equipments. 	<p>Product Construction</p> <ul style="list-style-type: none"> Conductor : Circular Electroplated, annealed tinned flexible copper wire (Class 5) complying with BS : 6360 Insulation : Silicone Rubber (Type E / Type T) Protective Tape : Glass Mica Tape Individual Braid : Annealed Tinned Copper (braid 95% Coverage) Laying up Collective Braid : Annealed Tinned Copper (braid 95% Coverage) Binder Tape : Polyethylene Teraphthalate Outer Sheath : Limited Fire Hazard complying with NES 518 Material - Black. 	<p>Technical Data</p> <ul style="list-style-type: none"> Temperature Range : - 30°C to +105°C Rated Voltage (U_i/U) : 440 V Test Voltage : 1.5 kV Bending Radius(Min) : 6 x Cable Diameter Specification : DEF Stand 02-527
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Features

- Limited Fire Hazard
- Halogen free

ISO 9001	ISO 14001	AS 9100	ISO 45001	CE



Part Number	Conductor			Insulation Thickness (mm)	Sheath Thickness (mm)	Diameter Overall (mm)	Max. Conductor Resistance at 20°C (Ω/km)	Total Weight approx. Kg/Km	Length on Drum
	Number of Cores mm ²	Stand (mm)	Diameter (mm)						
521-6970	2 x 0.35	19/0.15	0.75	0.35	1.0	6.2	60	60	100
521-6971	2 x 0.35	19/0.15	0.75	0.35	1.0	7.0	60	83	100
521-6972	2 x 0.35	19/0.15	0.75	0.35	1.0	7.4	60	85	100
521-6973	3 x 0.35	19/0.15	0.75	0.35	1.0	6.5	60	68	100
521-6974	3 x 0.35	19/0.15	0.75	0.35	1.0	7.3	60	92	100
521-6975	3 x 0.35	19/0.15	0.75	0.35	1.0	7.8	60	98	100
521-6976	4 x 0.35	19/0.15	0.75	0.35	1.0	7.0	60	79	100
521-6977	4 x 0.35	19/0.15	0.75	0.35	1.0	7.8	60	105	100
521-6978	4 x 0.35	19/0.15	0.75	0.35	1.0	8.4	60	115	100
521-6979	6 x 0.35	19/0.15	0.75	0.35	1.0	8.1	60	108	100
521-6980	6 x 0.35	19/0.15	0.75	0.35	1.1	9.0	60	142	100
521-6981	6 x 0.35	19/0.15	0.75	0.35	1.1	10.1	60	163	100
521-6982	12 x 0.35	19/0.15	0.75	0.35	1.1	10.4	60	182	100
521-6983	12 x 0.35	19/0.15	0.75	0.35	1.1	11.3	60	224	100
521-6984	12 x 0.35	19/0.15	0.75	0.35	1.2	13.2	60	283	100
521-6985	18 x 0.35	19/0.15	0.75	0.35	1.2	12.3	60	249	100
521-6986	18 x 0.35	19/0.15	0.75	0.35	1.2	13.3	60	372	100
521-6987	18 x 0.35	19/0.15	0.75	0.35	1.3	15.5	60	396	100
521-6988	25 x 0.35	19/0.15	0.75	0.35	1.2	14.1	60	324	100
521-6989	25 x 0.35	19/0.15	0.75	0.35	1.3	15.3	60	412	100
521-6990	25 x 0.35	19/0.15	0.75	0.35	1.4	18.2	60	531	100
521-6991	36 x 0.35	19/0.15	0.75	0.35	1.4	17.5	60	530	100
521-6992	60 x 0.35	19/0.15	0.75	0.35	1.5	20.4	60	688	100
521-6993	60 x 0.35	19/0.15	0.75	0.35	1.5	21.6	60	754	100

