

**Caledonian**

Marchants Industrial Centre, Mill Lane  
 Laughton, Lewes, East Sussex, BN8 6AJ, UK  
 Tel: +44 (207) 4195087  
 Fax: +44 (207) 8319489

1/F CMA Building, 64-66  
 Connaught Road Central, Hong Kong  
 Tel: +852 21161238  
 Fax: +852 28030726

**Caledonian Price List for 600/1000V Mica+ XLPE Insulated LSZH Sheathed Armoured Fire Resistant Cable  
 Standard: BS 7846**

Caledonian: FFX400 1mRZ1MZ1-R 2CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	3,125
2.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	4,141
4	Cu/MGT/XLPE/LSZH/SWA/LSZH	5,489
6	Cu/MGT/XLPE/LSZH/SWA/LSZH	7,192
10	Cu/MGT/XLPE/LSZH/SWA/LSZH	10,674
16	Cu/MGT/XLPE/LSZH/SWA/LSZH	16,050
25	Cu/MGT/XLPE/LSZH/SWA/LSZH	23,878
35	Cu/MGT/XLPE/LSZH/SWA/LSZH	32,677
50	Cu/MGT/XLPE/LSZH/SWA/LSZH	42,817
70	Cu/MGT/XLPE/LSZH/SWA/LSZH	59,458
95	Cu/MGT/XLPE/LSZH/SWA/LSZH	81,830
120	Cu/MGT/XLPE/LSZH/SWA/LSZH	101,603
150	Cu/MGT/XLPE/LSZH/SWA/LSZH	123,892
185	Cu/MGT/XLPE/LSZH/SWA/LSZH	156,392
240	Cu/MGT/XLPE/LSZH/SWA/LSZH	197,239
300	Cu/MGT/XLPE/LSZH/SWA/LSZH	244,948
400	Cu/MGT/XLPE/LSZH/SWA/LSZH	310,036

Caledonian: FFX400 1mRZ1MZ1-R 3CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	4,010
2.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	5,315
4	Cu/MGT/XLPE/LSZH/SWA/LSZH	7,256
6	Cu/MGT/XLPE/LSZH/SWA/LSZH	9,726
10	Cu/MGT/XLPE/LSZH/SWA/LSZH	15,345
16	Cu/MGT/XLPE/LSZH/SWA/LSZH	22,509
25	Cu/MGT/XLPE/LSZH/SWA/LSZH	34,969
35	Cu/MGT/XLPE/LSZH/SWA/LSZH	46,573
50	Cu/MGT/XLPE/LSZH/SWA/LSZH	61,266
70	Cu/MGT/XLPE/LSZH/SWA/LSZH	85,980
95	Cu/MGT/XLPE/LSZH/SWA/LSZH	118,521
120	Cu/MGT/XLPE/LSZH/SWA/LSZH	147,675
150	Cu/MGT/XLPE/LSZH/SWA/LSZH	182,427
185	Cu/MGT/XLPE/LSZH/SWA/LSZH	226,095
240	Cu/MGT/XLPE/LSZH/SWA/LSZH	293,035
300	Cu/MGT/XLPE/LSZH/SWA/LSZH	364,321
400	Cu/MGT/XLPE/LSZH/SWA/LSZH	461,713

Caledonian: FFX400 1mRZ1MZ1-R 4CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	4,829
2.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	6,569
4	Cu/MGT/XLPE/LSZH/SWA/LSZH	9,113
6	Cu/MGT/XLPE/LSZH/SWA/LSZH	13,000
10	Cu/MGT/XLPE/LSZH/SWA/LSZH	19,614
16	Cu/MGT/XLPE/LSZH/SWA/LSZH	29,039
25	Cu/MGT/XLPE/LSZH/SWA/LSZH	45,192
35	Cu/MGT/XLPE/LSZH/SWA/LSZH	60,494
50	Cu/MGT/XLPE/LSZH/SWA/LSZH	80,065
70	Cu/MGT/XLPE/LSZH/SWA/LSZH	114,791
95	Cu/MGT/XLPE/LSZH/SWA/LSZH	155,403
120	Cu/MGT/XLPE/LSZH/SWA/LSZH	196,736
150	Cu/MGT/XLPE/LSZH/SWA/LSZH	239,347
185	Cu/MGT/XLPE/LSZH/SWA/LSZH	297,425
240	Cu/MGT/XLPE/LSZH/SWA/LSZH	386,473
300	Cu/MGT/XLPE/LSZH/SWA/LSZH	480,500
400	Cu/MGT/XLPE/LSZH/SWA/LSZH	615,720

Caledonian: FFX400 1mRZ1MZ1-R 5CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	5,701
2.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	7,842
4	Cu/MGT/XLPE/LSZH/SWA/LSZH	11,078
6	Cu/MGT/XLPE/LSZH/SWA/LSZH	15,712
10	Cu/MGT/XLPE/LSZH/SWA/LSZH	24,025
16	Cu/MGT/XLPE/LSZH/SWA/LSZH	36,801
25	Cu/MGT/XLPE/LSZH/SWA/LSZH	55,624
35	Cu/MGT/XLPE/LSZH/SWA/LSZH	74,649
50	Cu/MGT/XLPE/LSZH/SWA/LSZH	100,751
70	Cu/MGT/XLPE/LSZH/SWA/LSZH	141,895

Extra for Special Construction			
Anti-Termite and Anti-Rodent Sheath	6%	UV Resistant Sheath	1%
		Hydrocarbon Resistant Sheath	5%

Note: Caledonian Part No.: m=Mica glass tape; R=XLPE; Z1=Thermoplastic LSZH; M=Steel wire armour; - R=Stranded to BS EN/IEC 60228 class 2; C=Core; X=Conductor Size

We can supply circular or compacted circular or shaped stranded conductors if required.

We can also supply grounding wire with G instead of C. (For example, 5G means 4C+E)



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Standard: BS 7846**

Caledonian: FFX400 1mRZ1MZ1-R 7CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	7,273
2.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	10,184
4	Cu/MGT/XLPE/LSZH/SWA/LSZH	15,209

Caledonian: FFX400 1mRZ1MZ1-R 12CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	12,174
2.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	17,258
4	Cu/MGT/XLPE/LSZH/SWA/LSZH	24,684

Caledonian: FFX400 1mRZ1MZ1-R 19CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	18,501
2.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	26,699
4	Cu/MGT/XLPE/LSZH/SWA/LSZH	38,391

Caledonian: FFX400 1mRZ1MZ1-R 27CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	25,486
2.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	36,597
4	Cu/MGT/XLPE/LSZH/SWA/LSZH	53,265

Caledonian: FFX400 1mRZ1MZ1-R 37CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	33,180
2.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	48,133
4	Cu/MGT/XLPE/LSZH/SWA/LSZH	72,770

Caledonian: FFX400 1mRZ1MZ1-R 48CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	42,024
2.5	Cu/MGT/XLPE/LSZH/SWA/LSZH	63,367
4	Cu/MGT/XLPE/LSZH/SWA/LSZH	92,751

Extra for Special Construction			
Anti-Termite and Anti-Rodent Sheath	6%	UV Resistant Sheath	1%
		Hydrocarbon Resistant Sheath	5%

Note: Caledonian Part No.: m=Mica glass tape; R=XLPE; Z1=Thermoplastic LSZH; M=Steel wire armour; - R=Stranded to BS EN/IEC 60228 class 2; C=Core; X=Conductor Size

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