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Caledonian Price List for 600/1000V Armoured XLPE Insulated LSZH Sheathed Cable
 Certification: TUV SUD (Ready by Aug. 2017) Standard: BS 6724

Caledonian: FTX300 1RZ1MAZ1-R 1CX VDE: N2XHR(AL)H 1CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
50	CU/XLPE/LSZH/AWA/LSZH	17,003
70	CU/XLPE/LSZH/AWA/LSZH	24,187
95	CU/XLPE/LSZH/AWA/LSZH	33,096
120	CU/XLPE/LSZH/AWA/LSZH	41,468
150	CU/XLPE/LSZH/AWA/LSZH	50,764
185	CU/XLPE/LSZH/AWA/LSZH	63,449
240	CU/XLPE/LSZH/AWA/LSZH	82,761
300	CU/XLPE/LSZH/AWA/LSZH	103,407
400	CU/XLPE/LSZH/AWA/LSZH	132,508
500	CU/XLPE/LSZH/AWA/LSZH	166,429
630	CU/XLPE/LSZH/AWA/LSZH	214,019
800	CU/XLPE/LSZH/AWA/LSZH	273,536
1000	CU/XLPE/LSZH/AWA/LSZH	343,696

Caledonian: FTX400 1RZ1MZ1-R 2CX VDE: N2XHRH 2CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	CU/XLPE/LSZH/SWA/LSZH	2,327
2.5	CU/XLPE/LSZH/SWA/LSZH	3,136
4	CU/XLPE/LSZH/SWA/LSZH	4,288
6	CU/XLPE/LSZH/SWA/LSZH	5,756
10	CU/XLPE/LSZH/SWA/LSZH	8,776
16	CU/XLPE/LSZH/SWA/LSZH	13,382
25	CU/XLPE/LSZH/SWA/LSZH	20,237
35	CU/XLPE/LSZH/SWA/LSZH	27,928
50	CU/XLPE/LSZH/SWA/LSZH	36,857
70	CU/XLPE/LSZH/SWA/LSZH	51,704
95	CU/XLPE/LSZH/SWA/LSZH	71,289
120	CU/XLPE/LSZH/SWA/LSZH	88,814
150	CU/XLPE/LSZH/SWA/LSZH	108,086
185	CU/XLPE/LSZH/SWA/LSZH	136,537
240	CU/XLPE/LSZH/SWA/LSZH	176,578
300	CU/XLPE/LSZH/SWA/LSZH	219,422
400	CU/XLPE/LSZH/SWA/LSZH	277,990

Caledonian: FTX400 1RZ1MZ1-R 3CX VDE: N2XHRH 3CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	CU/XLPE/LSZH/SWA/LSZH	2,873
2.5	CU/XLPE/LSZH/SWA/LSZH	4,060
4	CU/XLPE/LSZH/SWA/LSZH	5,723
6	CU/XLPE/LSZH/SWA/LSZH	7,855
10	CU/XLPE/LSZH/SWA/LSZH	12,652
16	CU/XLPE/LSZH/SWA/LSZH	18,908
25	CU/XLPE/LSZH/SWA/LSZH	29,681
35	CU/XLPE/LSZH/SWA/LSZH	39,889
50	CU/XLPE/LSZH/SWA/LSZH	52,831
70	CU/XLPE/LSZH/SWA/LSZH	74,673
95	CU/XLPE/LSZH/SWA/LSZH	103,225
120	CU/XLPE/LSZH/SWA/LSZH	129,057
150	CU/XLPE/LSZH/SWA/LSZH	159,526
185	CU/XLPE/LSZH/SWA/LSZH	198,288
240	CU/XLPE/LSZH/SWA/LSZH	257,761
300	CU/XLPE/LSZH/SWA/LSZH	321,024
400	CU/XLPE/LSZH/SWA/LSZH	407,707

Caledonian: FTX400 1RZ1MZ1-R 4CX VDE: N2XHRH 4CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	CU/XLPE/LSZH/SWA/LSZH	3,661
2.5	CU/XLPE/LSZH/SWA/LSZH	5,037
4	CU/XLPE/LSZH/SWA/LSZH	7,218
6	CU/XLPE/LSZH/SWA/LSZH	10,488
10	CU/XLPE/LSZH/SWA/LSZH	16,235
16	CU/XLPE/LSZH/SWA/LSZH	24,471
25	CU/XLPE/LSZH/SWA/LSZH	38,478
35	CU/XLPE/LSZH/SWA/LSZH	51,948
50	CU/XLPE/LSZH/SWA/LSZH	69,199
70	CU/XLPE/LSZH/SWA/LSZH	99,643
95	CU/XLPE/LSZH/SWA/LSZH	135,598
120	CU/XLPE/LSZH/SWA/LSZH	171,860
150	CU/XLPE/LSZH/SWA/LSZH	209,669
185	CU/XLPE/LSZH/SWA/LSZH	261,620
240	CU/XLPE/LSZH/SWA/LSZH	340,274
300	CU/XLPE/LSZH/SWA/LSZH	423,921
400	CU/XLPE/LSZH/SWA/LSZH	543,596

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

Note: Caledonian Part No.: R=XLPE; Z1=LSZH; MA=Aluminum Wire Armour; M=Steel Wire Armour;
 -R=IEC 60228 Class 2; C=Core; X=Conductor Size

VDE Part No.: N=Copper; 2X=XLPE; H=LSZH; R(AL)=Aluminum Wire Armour; R=Steel Wire Armour

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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Caledonian: FTX400 1RZ1MZ1-R 5CX		
VDE: N2XHRH 5CX		
Cond. Size (sqmm)	Description	Quotation (USD/km)
1.5	CU/XLPE/LSZH/SWA/LSZH	4,212
2.5	CU/XLPE/LSZH/SWA/LSZH	6,027
4	CU/XLPE/LSZH/SWA/LSZH	8,799
6	CU/XLPE/LSZH/SWA/LSZH	12,709
10	CU/XLPE/LSZH/SWA/LSZH	19,934
16	CU/XLPE/LSZH/SWA/LSZH	30,933
25	CU/XLPE/LSZH/SWA/LSZH	47,448
35	CU/XLPE/LSZH/SWA/LSZH	64,202
50	CU/XLPE/LSZH/SWA/LSZH	86,958
70	CU/XLPE/LSZH/SWA/LSZH	123,329

Caledonian: FTX400 1RZ1MZ1-R		
VDE: N2XHRH		
No. of Cores	Description	Quotation (USD/km)
Cond. Size: 1.5 sqmm		
7	CU/XLPE/LSZH/SWA/LSZH	5,476
12	CU/XLPE/LSZH/SWA/LSZH	9,150
19	CU/XLPE/LSZH/SWA/LSZH	13,460
27	CU/XLPE/LSZH/SWA/LSZH	19,244
37	CU/XLPE/LSZH/SWA/LSZH	25,191
48	CU/XLPE/LSZH/SWA/LSZH	31,995

Caledonian: FTX400 1RZ1MZ1-R		
VDE: N2XHRH		
No. of Cores	Description	Quotation (USD/km)
Cond. Size: 2.5 sqmm		
7	CU/XLPE/LSZH/SWA/LSZH	7,991
12	CU/XLPE/LSZH/SWA/LSZH	13,533
19	CU/XLPE/LSZH/SWA/LSZH	20,955
27	CU/XLPE/LSZH/SWA/LSZH	28,835
37	CU/XLPE/LSZH/SWA/LSZH	38,113
48	CU/XLPE/LSZH/SWA/LSZH	50,039

Caledonian: FTX400 1RZ1MZ1-R		
VDE: N2XHRH		
No. of Cores	Description	Quotation (USD/km)
Cond. Size: 4.0 sqmm		
7	CU/XLPE/LSZH/SWA/LSZH	12,273
12	CU/XLPE/LSZH/SWA/LSZH	20,754
19	CU/XLPE/LSZH/SWA/LSZH	31,180
27	CU/XLPE/LSZH/SWA/LSZH	43,409
37	CU/XLPE/LSZH/SWA/LSZH	59,279
48	CU/XLPE/LSZH/SWA/LSZH	75,741

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

Note: Caledonian Part No.: R=XLPE; Z1=LSZH; MA=Aluminum Wire Armour; M=Steel Wire Armour;
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VDE Part No.: N=Copper; 2X=XLPE; H=LSZH; R(AL)=Aluminum Wire Armour; R=Steel Wire Armour

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