



S.M.C

3.8 /6.6 to 19 /33 KV XLPE Insulated Cables

MEDIUM VOLTAGE CABLES 3.8/6.6KV TO

19/33 KV COPPER CONDUCTOR XLPE

INSULATED CABLES

CURRENT CARRYING CAPACITY IN AMPERES

Nominal Area of Conductor Sqmm	In Air	In Ground
	Copper	Copper
35	130	145
50	160	170
70	196	210
95	240	250
120	275	284
150	312	318
185	355	360
240	415	410
300	469	458
400	530	510
***	l.b.1	ll.b.1

Note

***Installation condition (Please refer at the beginning of this section)