

Flexible Power Cables

Single, Double Insulated 110⁰ Deg
 Flexible Cable 0.6/1.0Kv
LOW SMOKE HALOGEN FREE

110⁰ C RATED



Cable Construction

- * Conductors of extra fine wires to international standards to ensure maximum flexibility.
- * Insulation allows conductor temperature of 110 degrees C and is extremely flexible
- * Special jacket of outstanding toughness and flexibility, resistance to acid, solvents and oil at extreme temperatures
- * UV stabilised and flame retardant

HALOGEN FREE

Temperature Range:

* -30 to + 110 degrees C static -20 to +90 degrees C flexible

Rated Voltage:

* 0.6/1Kv Relevant Standards: * VDE 0250, AS 3116, AS 1995, IEC 332-3

Maximum Conductor Temperature:

* 110 Degrees C

Bending Radius Fixed:

* 5 times diameter of the cable

Available Colors:

Orange

Part No	Size mm ²	Stranding	Overall Dia mm	Weight Kg/Km	Nominal Current Single phase @ 40 Deg C	Bellmouth Lug * Hole Size	Bootlace Pins Uninsulated Ferrules
777500163OR	16	470/0.20	9.30	202	130	CL16-*BM	PBL16
777500253OR	25	726/0.20	10.80	293	175	CL25-*BM	PBL25
777500353OR	35	1040/0.20	12.10	390	220	CL35-*BM	PBL35
777500503OR	50	1499/0.20	13.70	535	265	CL50-*BM	PBL50
777500703OR	70	2165/0.20	15.50	725	340	CL70-*BM	PBL70
777500953OR	95	2745/0.20	17.90	870	420	CL95-*BM	PBL95
777501203OR	120	1544/0.30	19.80	1205	490	CL120-*BM	PBL120
777051503OR	150	1961/0.30	22.10	1500	570	CL150-*BM	-
777501853OR	185	2331/0.30	24.40	1840	660	CL185-*BM	-
777502403OR	240	3172/0.30	27.10	2350	790	CL240-*BM	-
777503003OR	300	3965/0.30	29.90	2915	910	CL300-*BM	-
777504003OR	400	5246/0.30	33.50	3817	1070	CL400-*BM	-
777505003OR	500	6588/0.30	37.20	4805	1250	-	-

Quick Reference