



Super Flexible 110° LSZH Power Cables

Application: Oil, Petrol, Sea Water, Ozone and Ultraviolet Resistant. Excellent abrasion resistance. Suitable for switchboards, generators, mains, and sub mains. Double Insulated.

Conductor: Plain Annealed Copper (Class 5/6 of IEC60228)

Insulation: LSRFLEX (X-HF-110)) Cross-Linked. Thermoset, LSHF, Elastomeric.

Sheath: LSRFLEX (HFS-110-TP)

Voltage: 600/1000V (0.6/1kV)

Temp.: -40°C to 110°C

Standards: AS/NZS 5000.1, AS/NZS 1660.5.3, AS/NZS 1125

Greenstar: Approved

ELECTRA Part Number	SIZE	INSULATION Thickness	SHEATH Thickness	O.D.	MIN. BEND RADIUS	WEIGHT
FLS1160	16	0.7	1	9.7	58	234
FLS1250	25	0.9	1.4	11.4	68	338
FLS1350	35	0.9	1	12.6	76	436
FLS1500	50	1.0	1.4	14.4	86	609
FLS1700	70	1.1	1.4	16.4	98	814
FLS1950	95	1.1	1.4	18.2	109	1076
FLS11200	120	1.2	1.5	20.2	121	1306
FLS11500	150	1.4	1.6	22.5	135	16079
FLS11850	185	1.6	1.7	25.1	226	2016
FLS12400	240	1.5	1.8	28.2	254	2598
FLS13000	300	1.8	1.9	31.2	280	3230
FLS14000	400	2.0	2.0	34.9	314	4083
FLS15000	500	2.2	2.1	38.9	350	5150
FLS16300	630	2.4	2.3	44.3	399	6680

*Size = mm², O.D. ± 10%, Insulation Thickness, Sheath Thickness, O.D. & Bend Radius = mm. Weight = kg/km

electracables.com.au

SYDNEY
(02) 8786 5200

MELBOURNE
(03) 9706 6819

BRISBANE
(07) 3386 9800

PERTH
(08) 9454 2628

The information provided herein is indicative only. It is not a representation or warranty provided by Electra Cables (Aust) Pty Ltd ("Electra") for the suitability of a product for a particular purpose. Electra may, without notice, change and/or update its products to ensure compliance with the relevant Australian Standards. Electra are not liable for any reliance made on the information provided herein or the installation of Electra products unless otherwise agreed by Electra. All rights reserved. ABN 38 056 024 38