

Multi Core Solid Aluminium Conductor EBXL - XLPE Insulated & HFFR, HF-PO Sheathed 600/1000V (UA) Power Cable conforming to IEC 60228

Application



- ✓ Wind Tower
- ✓ Light weight
- ✓ Compact

Features

- ✓ Halogen free
- ✓ Corrosivity of fire effluent
- ✓ Low Smoke
- ✓ Flame Retardant
- ✓ Cold Resistant @ -40°C
- ✓ UV Resistant
- ✓ Oil Resistant
- ✓ Ozone Resistant

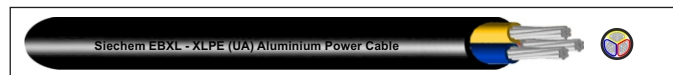
Product Construction

- ✓ Conductor : Aluminium Conductor, sector shaped Solid
- ✓ Insulation : EBXL - XLPE
- ✓ Outersheath: HFFR, HF-PO

ISO 9001	ISO 14001	OHSAS 18001	AS 9100	ISO 45001		
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Technical Data

- ✓ Temperature Range : - 30°C to +120°C
- ✓ Test Voltage : 3.5 kV
- ✓ Rated Voltage (U₀/U) : 0.6/1.0 kV



Part Number	Number of Cores and mm ² Per Conductor	Outer Diameter in mm approx.	Copper Index Kg/Km approx.	Weight Kg/Km approx.
3573003	3 x 25	27.0	633	780
3573403	3 x 50	32.0	1267	1230
3573803	3 x 95	41.0	2407	2150
3574203	3 x 150	48.0	3800	3200



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