



## CLYNDER Solaflex™ PV Cable 6mm<sup>2</sup> TECHNICAL SPECIFICATION

Description	6mm <sup>2</sup> Double XL-LSHF Insulated PV Cable
Conductor	6mm <sup>2</sup> (nominal) Tinned Annealed Copper (Class 5 to IEC 60228)
Insulation	Halogen Free Cross-Linked Compound
Sheath	Halogen Free Cross-Linked Compound
Overall Diameter	5.95mm (nominal)
Conductor Resistance	3.39Ω/km at 20°C (nominal)
Voltage Rating	600/1000V (AC) 900/1800V (DC)
Bend Radius	Fixed: 4 x OD Flexing: 5 x OD
Temperature Rating	-40°C to +90°C
Cable Weight	79kg/km (nominal)

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