

Cable

Solar Cable



Technical DATA

Reference standard	Reference standard	TÜV / UL	
	Certificate No.	R 50096124 (PV1-F) / E 237662 (USE-2) and E 332838 (PV wire)	
Conductor	Size	2.5mm ² / 14AWG	4.0mm ² / 12AWG
	Material	Soft-annealed copper (Tin plated)	
	Composition	50 / 0.25mm	56 / 0.30mm
	Diameter	2.1 mm	2.6 mm
Insulation	Material	XLPE	
	Nominal Thickness	1.2 mm	1.3 mm
	Diameter	4.5 mm	5.1 mm
Sheath	Material	XLPE	
	Nominal Thickness	1.0 mm	1.0 mm
	Diameter	6.5 mm	7.1 mm