



Article number: 231 459 Description: String cable 4sw/100	String cable 4.../100	<p>With its increased temperature and UV resistance, the solar cable is highly suitable for setting up DC wiring for internal and external use.</p> <p>The string cable 4.../100 can be connected with the MC-T3 couplings</p> <ul style="list-style-type: none"> - MC-T3 connecting plug kit / 20 (231 035) - MC-T3 coupling socket kit / 20 (231 034) <p>to all MC-T3 connector systems.</p>
Content: 100 m solar cable, black insulation		<hr/> <p>Solar cable</p> <p>Type: Single wire, fine strand</p> <p>Cross section: 1 x 4 mm²</p> <p>Operating temperature range: - 30 °C to +100 °C permanently placed + 120 °C max. 600 hours Briefly up to +250 °C</p> <p>Outer diameter: 6.7 mm</p> <p>Smallest permitted bending radius: 5 x outer diameter (permanently placed)</p> <p>Rated voltage U₀ / U: 1800 V_{AC} / 3000 V_{AC}</p> <p>DC voltage rating: 2600 V_{DC}</p> <p>Electric strength_{50/60Hz 1 min}: 3000 V</p> <p>Rated current at +30 °C: 56 A single wire laid loose</p> <p>Cable resistance at 20 °C: < 5.09 Ω/km</p> <p>Weight: 6 kg/100 m</p>
Article number: 231 461 Description: String cable 4rt/100	String cable 4rt/100	
Content: 100 m solar cable, red insulation		
Article number: 231 462 Description: String cable 4bl/100	String cable 4bl/100	
Content: 100 m solar cable, blue insulation		