




Customization Process for Energy-Saving Corrugated Cable Sheathing in Malaysia





Customization Process for Energy-Saving Corrugated Cable Sheathing

	<p>Extensive tests have proven that the water-tightness and resistance to corrosion of the smooth welded aluminium sheath cable meets the most stringent standards. Depending on the short circuit ...</p>
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	<p>An object of the present invention is to produce a metallic, corrugated sheath for an electric cable with a ratio of inner diameter D_i to outer diameter D_o of more than 0.90, which is...</p>
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	<p>Wire & Cable Manufacturing Process Description The wire & cable manufacturing set-up consists of several individual units starting from pay-off to wind-up unit.</p>
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	<p>The metallic sheath plays a key role the design of high voltage underground cable systems, as it much satisfies essential electrical and mechanical functions to ensure the correct operation of a cable.</p>
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	<p>Furthermore, the production process of smooth aluminum sheath high voltage cable is deeply studied, and the integrated new process production line is designed.</p>
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DeciWEMA® is used for the production of tubes, cable sheaths and construction pipes made of aluminum, copper, stainless steel and more. It can be equipped with laser or TIG welding ...



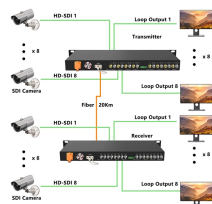
With our powerful RH-W metal tape-forming and welding line, you can process copper, aluminum, stainless steel, and alloys on the very same production line. No need to limit yourself to one metal ...



With our powerful RH-W metal tape-forming and welding line, you can process copper, aluminum, stainless steel, and alloys on the very ...



The “Sheath Ex” process provides a continuous and seamless aluminium sheath with no weld. The aluminium sheath has good conductivity, ideal environmental properties, light in weight ...



In order to compare the thermal and electric field distribution inside the 110 kV smooth aluminum sheathed cable and the corrugated aluminum sheathed cable, an

Contact Us

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