



Customized encoders

Encoder for solar panels (alternative energy)

Due to their high resolution allow precise tracking of the Sun to maximize the solar panel energy production in every weather condition. Carefully design was made about their ruggedness in outdoor use as well as compact and easy-to-integrate design. Incremental or absolute encoders guarantee maximum reliability in all kinds of weather and temperatures between -20°C and $+85^{\circ}\text{C}$ or wider range thanks to magnetic technology, enhanced protection degree, high quality material for body and housing and dual ball bearings shaft to ensure a smoothly and precise movement detection.



Application



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