



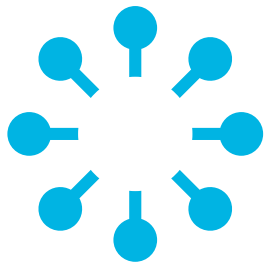
SILICON SOLAR RADIATION SENSOR - TYPE SOZ 03

A silicon solar sensor can be used as an irradiance sensor, because the short-circuit current is proportional to the irradiance.

The sensors are built with monocrystalline or polycrystalline laminated under special solar glass with excellent UV resistance and long-term stability.

TECHNICAL SPECIFICATIONS

Description	TYPE SOZ 03
Linear output signal	0 to 1500 W/m ²
Accuracy	± 5%
Small drift	< 0.3/year
Integrated signal amplifier with output signal	4 to 20 mA Loop powered 2wire
Reference	SOZ 03



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