

DC+AC SH 117 Connection combiner box

Product code: SG.ACDC.keno.SH117



Manufacturer	KENO SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ
Country of origin	Poland
Warranty	5
CN code number	85371010
Weight	3.6
Width	319
Height	144
Depth	384
Circuit breaker value	16
RCD switch	No
AC protection	T2
DC protection	T2

KENO - SH-117 DCAC - DC+AC CONNECTION COMBINER BOX WITH 1000V TYPE 2 SURGE ARRESTER, 2X PV STRINGS, 2X MPPT // AC TYPE 2 SURGE ARRESTER, 16A 3-PHASE CIRCUIT BREAKER The KENO - SH-117 DCAC connection combiner box is an excellent choice for small and medium-sized residential and industrial installations. Its versatile application is due, among other things, to its IP65 protection class, allowing for installation not only in enclosed spaces but also in open areas. The KENO connection combiner box is a set of devices from various manufacturers designed for use in isolated and grounded photovoltaic installations. It is intended for powering photovoltaic inverters, protecting against short circuits and overloads, as well as protecting against the effects of intermediate discharges on both AC and DC sides.

Product variants

Index	Price
DC+AC SH 117 Connection combiner box SG.ACDC.keno.SH117	Product prices only visible after login. If you do not have an account, please register.

Product description

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Advantages of the KENO - SH-117 DCAC combiner box:

Each connector is tested for correctness of assembly

Unique, ultra-flexible tinned copper wire, tested at 6000V, with a predicted service life of at least 25 years

5-year product warranty

Rated enclosure insulation voltage - AC 400V

Rated enclosure insulation voltage - DC 1500V

Fewer cables thanks to component mounting on a special Noark rail

Door with option to change opening direction - Error-resistant and easier installation due to mounting AC components on so-called busbars

Each combiner box is manufactured under strict supervision with a two-stage verification process and has an individual serial number

Characteristics of the KENO - SH-117 DCAC connection combiner box:

Number of PV strings: 2

Number of surge arresters: 2

DC surge arrester: Phoenix T2

AC surge arrester: Noark T2

Circuit breaker: Noark B 16A 3-phase

IP protection class: IP65

Rated insulation voltage: 400V AC, 1500V DC

UV resistance: Yes

Standard warranty: 5 years