

## DC+AC SH 348 Connection combiner box

Product code: SG.ACDC.keno.SH348



Manufacturer	<b>KENO SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ</b>
Country of origin	<b>Poland</b>
Warranty	<b>5</b>
CN code number	<b>85371010</b>
Weight	<b>2.2</b>
Width	<b>319</b>
Height	<b>144</b>
Depth	<b>259</b>
Circuit breaker value	<b>16</b>
RCD switch	<b>No</b>
AC protection	<b>T2</b>
DC protection	<b>T2</b>

KENO - SH-348 DCAC - DC+AC CONNECTION COMBINER BOX WITH 1000V TYPE 2 SURGE PROTECTOR, 1X PV STRING, 1X MPPT // AC TYPE2 SURGE PROTECTOR, 16A 1-PH, PHASE FAULT SIGNAL The KENO - SH-348 DCAC STANDARD connection combiner box is excellently suited for small and medium residential and industrial installations. Its versatile application is due, among other things, to its IP65 protection class, allowing 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 protection against the effects of intermediate discharges on the AC and DC sides.

## Product variants

Index	Price
<b>DC+AC SH 348 Connection combiner box</b> SG.ACDC.keno.SH348	Product prices only visible after login. If you do not have an account, please register.

## Product description

KENO - SH-348 DCAC - DC+AC CONNECTION COMBINER BOX WITH 1000V TYPE 2 SURGE PROTECTOR, 1X PV STRING, 1X MPPT // AC TYPE2 SURGE PROTECTOR, 16A 1-PH, PHASE FAULT SIGNAL

The KENO - SH-348 DCAC STANDARD connection combiner box is excellently suited for small and medium residential and industrial installations. Its versatile application is due, among other things, to its IP65 protection class, allowing 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 protection against the effects of intermediate discharges on the AC and DC sides.

Advantages of the KENO - SH-348 DCAC combiner box:

Each connection is tested for correctness of execution

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

5-year product warranty

Rated insulation voltage of the housing - AC 400V

Rated insulation voltage of the housing - DC 1500V

Fewer cables thanks to the assembly of components on a special Noark rail

Doors with the option to change the direction of opening - Resistant to errors and easier installation due to mounting

AC components on so-called comb bars

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

Characteristics of the KENO - SH-348 DCAC connection box:

Number of PV strings: 1

Number of surge protectors: 2

DC Surge Protector: PHOENIX/VAL-MS 1000DC-PV/2+V

AC Surge Protector: Noark T2

Circuit breaker: Noark 16A 1P

IP65 protection class

Rated insulation voltage: 400V AC, 1500V DC

UV resistance: Yes

Standard warranty: 5 years