

U Mototechny 107 251 62 Tehovec Czech Republic

Tel.: +420 323605511 +420 323660013 Fax: +420 323607922

http://www.skybergtech.com

20 323607922 E-mail: info@skybergtech.com

Single-phase choke, type TZS series: ZK

Description:

SKYZK25 are two single-phase chokes in one case.



TECHNICAL PARAMETERS:

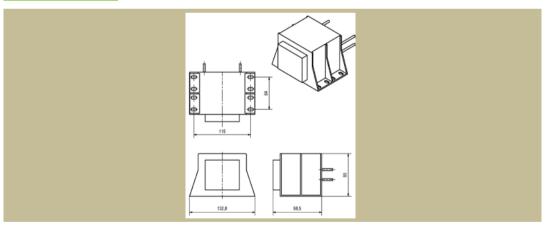
Extent of operating currents Inductance ± 20% Protection class: IP54

In: 25A L:2x1 mH

| Туре | Nominal current [A] | Inductance ±20% [mH] | Weight [kg] | Conductor cross section [mm 2] | basic dimensions [mm] | | | | | _ |
|---------|---------------------------|----------------------------|----------------|---|-----------------------|-------------|-------------------|-------------------|------------|-------------------|
| | | | | | A length | B height | C width | D pitch | E pitch | F other |
| | | | | | | | | | | |
| SKYZK25 | 25 | 2x1 | 2,3 | 2,5 | 132,8 | 85 | 98,5 | 115 | 64 | - |

^{*} After a deal there is a possibility of modification of the filter construction according to the customer's request.

Dimensional drawing:



Use:

It is used on line side of single-phase frequency converters. It can be also used in exacting surroundings with vibrations.

Dimensioning, wiring:

It is dimensioned according to the indicated nominal voltage and current label values. Short-circuit protection must not exceed nominal current value.