



KEB - Z1 Sine Wave EMC Filters

21.Z1.F04-1005



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The **21.Z1.F04-1005** is a part of the **Z1 Sine Wave EMC Filters Series** by KEB.

Specifications

Climatic Category (EN 60721-3-3): 3K3

Environment (IEC 664-1): Pollution degree 2

Overload Capacity EN 60146-1-1/duty class III: 150% for 60 sec. every 10 min

Storage Temperature: -25...70 degrees C (-13...158 degrees F)

Unit Size: 21

Last Verified: 05/10/2025 9:39 PM

Device type:

Harmonic filter

Mains Frequency:

60Hz

Permissible Range of the Rated Voltage:

188V to 253V / 432V to 528V

THDI at Rated Current:

<= 8%

Unit Type:

Z1

Efficiency at Rated Current:

> 99%

Operation Temperature Sizes 480V, 22-30 (75hp - 400hp) :-

-10...50 degrees C (14...122 degrees F)

Power Factor (cos phi) :

ca. 0.99 (>= 0.90 for load levels > 55% of rated)

Type of Protection (EN 60529):

IP20 / "Open Type"

Voltage Class:

230V/480V

Contact Us

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Shipping Options



Payment Methods

