

## KEB - Z1 Sine Wave EMC Filters

### 07.Z1.G03-1004



 [Request a Quote](#)

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



Secure Online  
Checkout



Free Ground  
Shipping



One Year  
Warranty

The **07.Z1.G03-1004** is a part of the **Z1 Sine Wave EMC Filters Series** by KEB.

## Specifications

**Ambient temperature:** (-10 to 45 deg C)

**Conductor connection PE:** M4

**Inverter switching frequency:** 16 kHz

**Max voltage loss at nominal current:** 0.2

**Nominal voltage:** 3 x 230 VAC

**Last Verified:** 05/10/2025 8:52 PM

**Certification:**

**DC resistance :**

**Max current:  
maximum voltage input :**

**Protection Rating:**

CE

260 mohms

7.2 A

3 x 264 VAC

IP 20

**Climate category:** 3K3


**Filter type:** Sine wave filter


**Max motor frequency:** 1700 hertz

**Nominal current:** 4 amperes

**Recommended conductor cross-section:** 1.5 mm<sup>2</sup> / 4.0 mm<sup>2</sup>

## Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: [sales@automation-factory.com](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods

