



## Kollmorgen - Mains EMI Filters

### 3EF-08



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



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One Year  
Warranty

The **3EF-08** is a part of the **Mains EMI Filters Series** by **Kollmorgen**.

## Specifications

<b>AC fusing:</b>	3×20 A	<b>Auxiliary voltage output:</b>	±15 V	<b>Current control loop bandwidth:</b>	1 kHz
<b>Dimensions (W×D×H):</b>	220×233.4×45 mm	<b>Minimum motor inductance:</b>	0.6 mH	<b>Operating temp (derated):</b>	+45 to +55 °C
<b>Operating temp (rated):</b>	0 to +45 °C	<b>Output stage clock frequency:</b>	8.5 kHz ×2	<b>Peak output current variants:</b>	7.5, 15, 30, 50 A
<b>Protection class:</b>	IP00	<b>Pulse power (ballast):</b>	5.4 kW	<b>Quiescent dissipation:</b>	12 W
<b>Rated DC-link voltage:</b>	240 V DC	<b>Rated supply voltage:</b>	3×60 Hz 172 V AC, 50/60 Hz ±10%	<b>Switch-off threshold (ballast):</b>	285 V
<b>Switch-on threshold (ballast):</b>	300 V	<b>Weight:</b>	1.4 kg	<b>Last Verified:</b>	05/08/2025 7:31 PM

## Contact Us

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## Shipping Options



## Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.