



LFGFSB120-45

DESCRIPTION

The EMC shielding plate provides excellent and inexpensive EMC shield for fan sizes 30-120mm.

A good, conductive connection to the metal housing must be ensured during installation.

This is particularly important when using elastic links (e.g. fan sleeve type) which press the EMC shielding plate firmly against the housing.

The use of a thermal conductive adhesive is advantageous.

In the case of arrangements with dust filters, the filter medium (type F...) is prevented from being sucked into the fan,

if there is only one large opening in the housing.

No obstruction within 1mm of air intake

Combination with EGxxK fan guard for EMC protection possible (EMVG set)

Certifications	CE
works out for	Dust Filter
Accessory for fan dimension	120
hole separation [mm]	104,8
mounting hole [mm]	4
flamability class	
Ingress protection	IP50
Temp. [°C]	-20 [°C] - 70 [°C]
Base material	Plastic
Weight [kg]	0,062

ORDER INFORMATION

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Technical changes without notice
 26.11.2025

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