

**EF-EMC 20 55 BK**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

**Similar to illustration**

The fluted filter mat of the IP 55 version extends the service life by up to 300% in comparison to conventional filter mats. Thought out details as the functional flap cover enable a fast and tool-less change of the filter mats which saves time and money.

**General ordering data**

Version	Exhaust filter, IP55, black
Order No.	<a href="#">2557600000</a>
Type	EF-EMC 20 55 BK
GTIN (EAN)	4050118568240
Qty.	1 pc(s).
Available until	2023-11-10

Creation date December 4, 2023 1:37:14 PM CET

Catalogue status 24.11.2023 / We reserve the right to make technical changes.

## EF-EMC 20 55 BK

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

Depth	31 mm	Depth (inches)	1.22 inch
Height	145 mm	Height (inches)	5.709 inch
Width	145 mm	Width (inches)	5.709 inch
Net weight	180 g		

## Temperatures

Operating temperature range	-40...55 °C
-----------------------------	-------------

## General data

Colour	black	EMC version	EN 61000-3-2,-3, EN 61000-6-2, 3
Filter class	G 4	Height of installation cut-outs	126.5 mm
Material	Thermoplastic	Mounting depth	26 mm
Mounting height	5 mm	Operating temperature range	-40...55 °C
Protection class (UL)	Type 12	Type of mounting	Snap-on
UL 94 flammability rating	V-0	Width of installation cut-outs	126.5 mm
With filter	Yes		

## Classifications

ETIM 6.0	EC002513	ETIM 7.0	EC002513
ETIM 8.0	EC002513	ETIM 9.0	EC002513
ECLASS 9.1	27-18-07-06	ECLASS 10.0	27-18-07-06
ECLASS 11.0	27-18-07-06	ECLASS 12.0	27-18-07-06
ECLASS 13.0	27180706		

## Approvals

ROHS	Conform
------	---------

## Downloads

User Documentation	<a href="#">Installation- and operating instructions</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

Graph

Shielding effectiveness measurements

FF 22 EMC / EF 20 EMC

- E-M-field blindplate
- H-field blindplate
- E-M-field FF 20
- H-field FF 20

