

EF-EMC 20 55 BK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

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

Type	EF-EMC 20 55 BK
Order No.	2557600000
Version	Exhaust filter, IP55, black
GTIN (EAN)	4050118568240
Qty.	1 pc(s).

EF-EMC 20 55 BK

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

Technical data

Dimensions and weights

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

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
Width of installation cut-outs	126.5 mm	With filter	Yes

Classifications

ETIM 6.0	EC002513	ETIM 7.0	EC002513
eClass 9.1	27-18-07-06	eClass 10.0	27-18-07-06

Approvals

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

Downloads

Engineering Data	STEP
User Documentation	Installation- and operating instructions

Data sheet

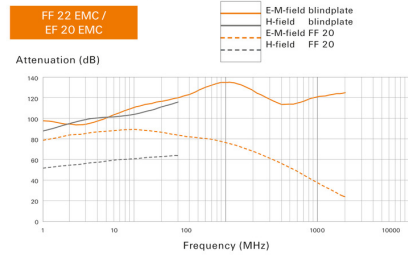
EF-EMC 20 55 BK

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Drawings

Graph

Shielding effectiveness measurements



EF-EMC 20 55 BK

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Accessories**Filter fan**

The filter fans combine a safe and profitable cabinet cooling due to their low energy consumption by maximum air flow. The fluted filter mat of the IP 55 version extends the service life by up to 300% in comparison to conventional filter mats.

General ordering data

Type	FF-FIMT 2X 55	Version
Order No.	2556670000	Filter mat, IP55, white
GTIN (EAN)	4050118567298	
Qty.	5 pc(s).	