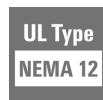


EF 40 55 GY**Weidmüller Interface GmbH & Co. KG**

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, grey
Order No.	2557190000
Type	EF 40 55 GY
GTIN (EAN)	4050118567823
Qty.	1 pc(s).
Delivery status	This article will no longer be available in the future.
Available until	2025-12-31

EF 40 55 GY

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	44 mm	Depth (inches)	1.732 inch
Height	252 mm	Height (inches)	9.921 inch
Width	252 mm	Width (inches)	9.921 inch
Net weight	460 g		

Temperatures

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

Colour	grey	EMC version	No
Filter class	G 4	Height of installation cut-outs	223 mm
Material	Thermoplastic	Mounting depth	38 mm
Mounting height	6 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	223 mm
With filter	Yes		

Classifications

ETIM 6.0	EC002513	ETIM 7.0	EC002513
ETIM 8.0	EC002513	ETIM 9.0	EC002513
ETIM 10.0	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	27-18-07-06
ECLASS 14.0	27-18-07-06	ECLASS 15.0	27-18-07-06

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E252704

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Downloads

Engineering Data	CAD data – STEP
User Documentation	Installation- and operating instructions
Catalogues	Catalogues in PDF-format

EF 40 55 GY**Weidmüller Interface GmbH & Co. KG**

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D-32758 Detmold

Germany

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 4X 55	Version
Order No.	2556800000	Filter mat, IP55, white
GTIN (EAN)	4050118567427	
Qty.	5 pc(s).	