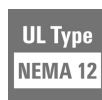


**EF 30 54 GY****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

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, IP54, grey                                     |
| Order No.       | <a href="#">2557130000</a>                                     |
| Type            | EF 30 54 GY                                                    |
| GTIN (EAN)      | 4050118567762                                                  |
| Qty.            | 1 pc(s).                                                       |
| Delivery status | <b>This article will no longer be available in the future.</b> |
| Available until | 2025-12-31                                                     |

## EF 30 54 GY

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## Technical data

## Dimensions and weights

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Depth      | 40 mm  | Depth (inches)  | 1.575 inch |
| Height     | 202 mm | Height (inches) | 7.953 inch |
| Width      | 202 mm | Width (inches)  | 7.953 inch |
| Net weight | 260 g  |                 |            |

## Temperatures

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

## General data

|                           |               |                                 |             |
|---------------------------|---------------|---------------------------------|-------------|
| Colour                    | grey          | EMC version                     | No          |
| Filter class              | G 4           | Height of installation cut-outs | 177 mm      |
| Material                  | Thermoplastic | Mounting depth                  | 34 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  | 177 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 |

## Environmental Product Compliance

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

## Approvals

Approvals



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

## Downloads

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Engineering Data   | <a href="#">CAD data – STEP</a>                          |
| User Documentation | <a href="#">Installation- and operating instructions</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>                 |

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[www.weidmueller.com](http://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 3X 54              | Version                 |
| Order No.  | <a href="#">2556720000</a> | Filter mat, IP54, white |
| GTIN (EAN) | 4050118567342              |                         |
| Qty.       | 5 pc(s).                   |                         |