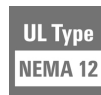


**EF 20 55 GY****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.  | <a href="#">2557110000</a> |
| Type       | EF 20 55 GY                |
| GTIN (EAN) | 4050118567748              |
| Qty.       | 1 pc(s).                   |

## EF 20 55 GY

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## 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 | 120 g  |                 |            |

## Temperatures

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

## General data

|                           |               |                                 |             |
|---------------------------|---------------|---------------------------------|-------------|
| Colour                    | grey          | EMC version                     | No          |
| Filter class              | G 4           | Height of installation cut-outs | 125 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  | 125 mm      |
| With filter               | Yes           |                                 |             |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC0025 13   | ETIM 7.0    | EC0025 13   |
| ETIM 8.0    | EC0025 13   | ETIM 9.0    | EC0025 13   |
| 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 |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| REACH SVHC             | /                           |
| RoHS Compliance Status | Compliant without exemption |

## Approvals

Approvals



|                         |            |
|-------------------------|------------|
| 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>                 |