

EF-EMC 40 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. | 2557680000 |
| Type | EF-EMC 40 55 BK |
| GTIN (EAN) | 4050118568325 |
| Qty. | 1 Stück |

EF-EMC 40 55 BK

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Technische Daten

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 | 620 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 | 224 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 | 224 mm |
| With filter | Yes | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC002513 | ETIM 7.0 | EC002513 |
| ETIM 8.0 | 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 | | |

Approvals

| | |
|------|---------|
| ROHS | Conform |
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Downloads

| | |
|--------------------|--|
| User Documentation | Installation- and operating instructions |
| Catalogues | Catalogues in PDF-format |

Graph

Shielding effectiveness measurements

