

Watertight polycarbonate enclosure 1554 series

Hammond · MPN 1554WB2GY · category: enclosure

Canonical record: <https://partsgraph.ai/catalog/parts/hammond-1554wb2gy>

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INTERFACE

Accessory foot kit: **1554FT** · datasheet p.2

MECHANICAL

Lid screws: **M4** · datasheet p.1

Gasket material: **silicone** · datasheet p.1

Color: **RAL 7035** · datasheet p.1

Lid seal construction: **tongue and groove** · datasheet p.1

Gasket replaceable: **Yes** · datasheet p.1

Gasket pre-installed: **No** · datasheet p.1

Lid screws self-captivating: **Yes** · datasheet p.1

Lid screw bushings: **corrosion resistant bushings** · datasheet p.1

Cover style: **Screw Cover, Watertight, Flat Lid** · datasheet p.1

ENVIRONMENT

NEMA ratings: **NEMA Type 4, 4X, 6, 6P, 12 and 13** · datasheet p.1

Operating temperature: **-40–110 °C** · datasheet p.1

Flammability rating: **UL94-5VA** · datasheet p.1

Impact rating: **IK08** · datasheet p.1

UL listing: **UL 508A** · datasheet p.1

UV stabilized for outdoor use: **Yes** · datasheet p.1

COMPLIANCE

Ingress protection (polycarbonate): **IP66, IP67, and IP68** · datasheet p.1

UL file number: **E65324** · datasheet p.1

Impact rating standard: **IEC 62262:2021** · datasheet p.1

cUL listed: **Yes** · datasheet p.1

GENERAL

Material: **polycarbonate** · datasheet p.1

Ingress rating: **IP68** · datasheet p.1

INDICATIVE PRICES

No vendor publishes a machine-stated price for this part; it is honestly unpriced here.

Prices are indicative and dated, captured only from vendors' machine-stated markup. Availability is never claimed.

SOURCES — THE AUTHORITATIVE DOCUMENTS

Hammond 1554 series datasheet: <https://www.hammfg.com/electronics/small-case/plastic/1554.pdf>
sha-256 853ba79bdf7e00272e39e2c39914babea4c98e3bee9f5852fe248712142637b8

Hammond product page: <https://www.hammfg.com/electronics/small-case/plastic/1554>

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