

WAVEBOX
WAVEBOX L 12.5

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Do not use product for new
developments



Modular electronics housing, 12.5 mm wide with 4 No.
2-pole 2-tier plug-in connections (screw and tension
clamp). Height of housing: 112 mm

General ordering data

| | |
|-----------------|---|
| Delivery status | This article will no longer be available in the future. |
| Available until | 2019-12-31 |
| Type | WAVEBOX L 12.5 |
| Order No. | 8426530000 |
| Version | Electronics housings, WAVEBOX Pebble grey, Housing base part, Width: 12.5 mm |
| GTIN (EAN) | 4032248037674 |
| Qty. | 10 pc(s). |

Data sheet

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Technical data

Dimensions and weights

| | | | |
|------------|----------|-----------------|------------|
| Length | 92.4 mm | Length (inches) | 3.638 inch |
| Width | 12.5 mm | Width (inches) | 0.492 inch |
| Height | 112.4 mm | Height (inches) | 4.425 inch |
| Net weight | 33.68 g | | |

System characteristics

| | | | |
|-----------------------------|-------------------|---------------------------|---------------------------|
| Version | Housing base part | Number of PCBs per module | 1 |
| PCB thickness | 1 mm | Type of contact to PCB | Solder connection, direct |
| Tolerance for the PCB shape | ±0.1 mm | Cross-connection | No |
| Contact to terminal rail | No | Protection degree | IP20 |
| Max. power loss | 2 W | | |

Material data

| | | | |
|---------------------------------------|-------------|-----------------------------|----------|
| Colour | Pebble grey | Colour chart (similar) | RAL 7032 |
| CTI | ≥ 175 | UL 94 flammability rating | V-0 |
| Storage temperature, min. | -25 °C | Storage temperature, max. | 55 °C |
| Max. relative humidity during storage | 80 % | Operating temperature, min. | -50 °C |
| Temperature range, installation, min. | -25 °C | | |

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC001284 | ETIM 5.0 | EC001031 |
| ETIM 6.0 | EC001031 | UNSPSC | 30-21-18-01 |
| eClass 6.2 | 27-18-08-02 | eClass 7.1 | 27-18-27-02 |
| eClass 8.1 | 27-18-27-02 | eClass 9.0 | 27-18-27-90 |
| eClass 9.1 | 27-18-27-90 | | |

Notes

Notes

Approvals

ROHS Conform

Downloads

Brochure/Catalogue [FL ANALO.SIGN.CONV. EN](#)
[MB DEVICE MANUF. EN](#)
[FL MACHINE SAFETY EN](#)
[FL 72H SAMPLE SER EN](#)
[PO OMNIMATE EN](#)