

**INDUSTRIAL COMPONENT DATA**

# 404947 LEGRAND 2P 1 METER COMB

Brand: LEGRAND | Manufacturer Part Number: 404947



|                 |               |
|-----------------|---------------|
| Manufacturer    | LEGRAND       |
| MPN / Reference | 404947        |
| Catalog number  | 404947        |
| Category        | Phase busbar  |
| Minimum order   | 10 Pcs        |
| Document ID     | EO-A7B503FDF8 |
| Generated       | 2026-07-29    |

## Product Overview

2P 1 METER COMB

Bipolar universal feeding comb - 1 meter

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |         |
|--------------|---------|
| Catalog path | LEGRAND |
|--------------|---------|

## Additional Product Information

Unipolar comb 56 module. Traditional HX<sup>3</sup> combs for terminals with screws - Allow the power supply of a row or a group of equipment Bipolar combs - Length: 56 modules (1m) - Maximum number of connectable devices: 28. Horizontal distribution HX<sup>3</sup> up to 63A - distribution by traditional combs. Depth 1016 mm

Number of phases 1

Number of poles 2

Partition Measure 17.8 mm

Section 16 mm<sup>2</sup>

Can be cut to size Yes

Width in number of modular spaces 28

Permanent nominal current Iu 80 A

Isolated Yes

Nominal voltage peaks 2 kV

Conditional Short-Circuit Current Rating Iq 0.63 kA

Maximum rated operating voltage Ue 400 V

Icw short-duration rated current resistance 1.2 kA

Suitable for devices with neutral conductor Yes  
Suitable for devices with auxiliary switch No  
Colour Grey  
Height 29.5 mm  
Operating Temperature (Min-Max) -20-50 °C  
Storage Temperature (Min-Max) -40-70 °C  
Halogen-free No  
Busbar type supplied Horizontal  
ETIM for 404947 Low-voltage industrial controls and switchgear (EC000215)  
Feature Name  
Feature Value  
Suitable for devices with auxiliary switch (EF007217)  
No  
Suitable for devices with N-conductor (EF007218)  
Yes  
Module width (EF007504)  
17.8 mm  
Number of phases (EF000351)  
1  
Width in number of modular spacings (EF002950)  
28  
Conditioned rated short-circuit current I<sub>q</sub> (EF001444)  
0.63 kA  
Max. rated operation voltage U<sub>e</sub> (EF007357)  
400 V  
Rated permanent current I<sub>u</sub> (EF001389)  
80 A  
Rated surge voltage (EF002993)  
2 kV  
Rated short-time withstand current I<sub>cw</sub> (EF007050)  
1.2 kA  
Number of poles (E...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 404947 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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