

INDUSTRIAL COMPONENT DATA

404954 LEGRAND 4P 1 ROW COMB

Brand: LEGRAND | Manufacturer Part Number: 404954



Manufacturer	LEGRAND
MPN / Reference	404954
Catalog number	404954
Category	Phase busbar
Minimum order	10 Pcs
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Product Overview

4P 1 ROW COMB

Universal Tetrapolar Power Comb - 12 Modules

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	LEGRAND
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Additional Product Information

Tripolar comb 12 module. Traditional HX³ combs for screw terminals - Allow the supply of a row or a group of equipment

Tetrapolar combs - Supplied with protections at the ends - Length: 12 modules - Maximum number of connectable devices: 3.

Horizontal distribution HX³ up to 63A - distribution by traditional combs. Depth 213 mm

Number of phases 3

Number of poles 4

Partition Measure 17.8 mm

Section 10 mm²

Can be cut to size Yes

Width in number of modular spaces 3

Permanent nominal current Iu 63 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 27.7 mm
Operating Temperature (Min-Max) -20-50 °C
Storage Temperature (Min-Max) -40-70 °C
Halogen-free No
Busbar type supplied Horizontal
ETIM for 404954 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)
3
Width in number of modular spacings (EF002950)
3
Conditioned rated short-circuit current I_q (EF001444)
0.63 kA
Max. rated operation voltage U_e (EF007357)
400 V
Rated permanent current I_u (EF001389)
63 A
Rated surge voltage (EF002993)
2 kV
Rated short-time withstand current I_{cw} (EF007050)
1.2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 404954 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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