

INDUSTRIAL COMPONENT DATA**404955 LEGRAND 4P 1 METER COMB**

Brand: LEGRAND | Manufacturer Part Number: 404955



Manufacturer	LEGRAND
MPN / Reference	404955
Catalog number	404955
Category	Phase busbar
Minimum order	10 Pcs
Document ID	EO-E3BDD8CE36
Generated	2026-08-01

Product Overview

4P 1 METER COMB

Universal tetrapolar 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

Tetrapolar comb 56 module. Traditional HX³ combs for screw terminals - Allow the power supply of a row or a group of equipment Tetrapolar combs - Length: 57 modules (1m) - Maximum number of connectable devices: 14. Horizontal distribution HX³ up to 63A - distribution by traditional combs.Depth 1016 mm

Number of phases 3

Number of poles 4

Partition Measure 17.8 mm

Section 16 mm²

Can be cut to size Yes

Width in number of modular spaces 14

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 404955 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)
14
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)
80 A
Rated surge voltage (EF002993)
2 kV
Rated short-time withstand current I_{cw} (EF007050)
1.2 kA
Number of poles (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 404955 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.