

INDUSTRIAL COMPONENT DATA

BB1P100M6 EATON ELECTRIC BUSBAR, low voltage, 100 A, AC 600 V, DC 1000 V, 15 x 16 x 272 mm, 15P, UL

Brand: EATON - MOELLER | Manufacturer Part Number: BB1P100M6



Manufacturer	EATON - MOELLER
MPN / Reference	BB1P100M6
Catalog number	10000
Category	Phase busbar
Minimum order	50 Pcs
Document ID	EO-3A7E55BFF8
Generated	2026-08-05

Product Overview

Sngl-phase 1000v DC BB, 100A, 6 pins EC

Sngl-phase 1000v DC BB, 100A, 6 pins EC - Busbar, low voltage, 100 A, AC 600 V, DC 1000 V, 15 x 16 x 106 mm, 6P, UL, single phase 6-way comb-type busbar, with end stop

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog pathEATON - MOELLER > Busmann Series High speed fuses

Additional Product Information

Busbar, low voltage, 100 A, AC 600 V, DC 1000 V, 15 x 16 x 106 mm, 6P, UL, single phase 6-way comb-type busbar, with end stop
Fuse accessory, BUSBAR, low voltage, 100 A, AC 600 V, DC 1000 V, 15 x 16 x 106 mm, 6P, UL, single phase 6-way comb-type busbar, with end stop, UL 508
Delivery program

Product range
Fuse accessory
Field of application
low voltage
Rated current [I]
100 A
Rated voltage
AC 600 V
DC 1000 V
Size
15 x 16 x 106 mm
Description
single phase 6-way comb-type busbar with end stop
Number of poles
6P
Standard/Approval
UL Standards/Regulations
UL 508
Technical data
ETIM 7.0

Low-voltage industrial components (EG000017) / Phase busbar (EC000215)
Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Phase busbar ( [ACN992011])
Number of phases
1
Number of poles
6
Suitable for number of devices
6
Pitch dimensions
17.8 mm
Cross section
25 mm²
Length
106 mm
Number of modular spacings
6
Rated permanent current
I_u 100 A
Type of electric connection
Fork
Insulated
Yes
Rated surge voltage
kV
Conditioned rated short-circuit current
I_q 10 kA
Max. rated operation voltage
U_e 600 V
Rated short-time withstand current
I_{cw} 10 kA
Suitable for devices with N-busbar
No
Suitable for devices with auxiliary switch
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BB1P100M6 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.