

INDUSTRIAL COMPONENT DATA

PLHT-B32/3 248026 EATON ELECTRIC Over current switch, 32A, 3p, B-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: PLHT-B32/3



Manufacturer	EATON - MOELLER
MPN / Reference	PLHT-B32/3
Catalog number	248026
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Over current switch, 32A, 3p, B-Char, AC

PLHT-B32/3

Miniature circuit breaker (MCB), 32A, 3p, B-Char, AC

Miniature circuit breaker (MCB) PLHT, 3 pole, Tripping characteristic: B, Rated current In: 32 A, Rated switching capacity according to IEC/EN 60947-2, Switchgear for industrial and advanced commercial applications

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	EATON - MOELLER > Modular Switchgear - Industrial
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Additional Product Information

Miniature circuit breaker (MCB), 32A, 3p, B-Char, AC
Miniature circuit breaker (MCB) PLHT, 3 pole, Tripping characteristic: B, Rated current In: 32 A, Rated switching capacity according to IEC/EN 60947-2, Switchgear for industrial and advanced commercial applications
Delivery program

Basic function
Miniature circuit-breakers
Number of poles
3 pole
Tripping characteristic
B
Application
Switchgear for industrial and advanced commercial applications
Rated current [In]
32 A
Rated switching capacity acc. to IEC/EN 60947-2 [Icu]
25 kA
Product range
PLHT
Technical data

Electrical
Rated switching capacity acc. to IEC/EN 60947-2 [Icu]
25 kA
Design verification as per IEC/EN 61439

Technical data for design verification
Rated operational current for specified heat dissipation [In]
32 A
Heat dissipation per pole, current-dependent [Pvid]
0 W
Equipment heat dissipation, current-dependent [Pvid]
3.8 W
Static heat dissipation, non-current-dependent [Pvs]
0 W
Heat dissipation capacity [Pdiss]
0 W
Operating ambient temperature min.
-25 °C
Operating ambient temperature max.
+55 °C
linear, per +1 °C, results in a 0.35% reduction of current carrying capacity
IEC/EN 61439

design verification10.2 Strength of materials and parts10.2.2 Corrosion resistanceMeets the product standard's requirements.10.2 Strength of materials and parts10.2.3.1 Verification of thermal stability of enclosuresMeets the product standard's requirements.10.2 Strength of materials and parts10.2.3.2 Verification of resistance of insulating materials to normal....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLHT-B32/3 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

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