

PRODUCT-DETAILS

# EPC64B02

## EPC64B02 Miniature Circuit Breaker



### General Information

Global Commercial Alias	EPC64B02
Extended Product Type	EPC64B02
Product ID	2CDB112401R0025
EAN	5413656949251
Catalog Description	EPC64B02 Miniature Circuit Breaker
Long Description	MCB EPC60 6kA 4P B 2A

### Ordering

Customs Tariff Number	85362010
EAN	5413656949251
Minimum Order Quantity	1 piece

### Technical

Standards	IEC/EN 60898-1 IEC/EN 60947-2
Rated Current ( $I_n$ )	2 A
Number of Poles	4
Rated Frequency (f)	50 / 60 Hz
Degree of Protection	IP20
Energy Limiting Class	3
Overvoltage Category	III
Pollution Degree	2

Rated Impulse Withstand Voltage ( $U_{imp}$ )	6 kV
Rated Operational Voltage	400 V AC
Rated Short-Circuit Capacity	(415 V AC) 6 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ )	(415 V AC) 6 kA
Tripping Characteristic	B
Width in Number of Modular Spacings	4

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## Environmental

RoHS Status	Following EU Directive 2011/65/EU
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## Dimensions

Product Net Width	0.036 m
Product Net Height	0.086 m
Product Net Depth / Length	0.076 m
Product Net Weight	0.32 kg

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## Container Information

Package Level 1 Units	pack 1 piece
Package Level 1 Width	0.077 m
Package Level 1 Height	0.092 m
Package Level 1 Depth / Length	0.216 m
Package Level 1 Gross Weight	0.45 kg
Package Level 1 EAN	5413656949251

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## Classifications

Object Classification Code	Q
ETIM 5	EC000042 - Miniature circuit breaker (MCB)
ETIM 6	EC000042 - Miniature circuit breaker (MCB)
ETIM 7	EC000042 - Miniature circuit breaker (MCB)
eClass	V11.0 : 27141901
UNSPSC	39121603

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## Categories

Low Voltage Products and Systems → Modular DIN Rail Products → ABB VY → MCB Compact ABB VY

