

PRODUCT-DETAILS

# EPC32C06

## EPC32C06 Miniature Circuit Breaker



### General Information

Extended Product Type	EPC32C06
Product ID	2CDB111201R0064
EAN	5413656949350
Catalog Description	EPC32C06 Miniature Circuit Breaker
Long Description	MCB EPC30 3kA 2P C 6A

### Ordering

Customs Tariff Number	85364900
EAN	5413656949350
Minimum Order Quantity	1 piece

### Technical

Standards	IEC/EN 60898-1 IEC/EN 60947-2
Rated Current ( $I_n$ )	6 A
Number of Poles	2
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 <sub>imp</sub> )	6 kV
Rated Operational Voltage	400 V AC
Rated Short-Circuit Capacity	3 kA (415 V AC) 3 kA
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> )	3 kA (415 V AC) 3 kA
Tripping Characteristic	C
Width in Number of Modular Spacings	2

## Environmental

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

Product Net Width	0.018 m
Product Net Height	0.086 m
Product Net Depth / Length	0.076 m
Product Net Weight	0.16 kg

## Container Information

Package Level 1 Units	pack 12 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	2.05 kg
Package Level 1 EAN	5413656949350

## 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

## Categories

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

