## Product data sheet Characteristics

# 60238 MINIATURE CIRCUIT BREAKER 240V 3A





#### Main

Commercial Status	Commercialised
Circuit breaker application	Distribution
Range of product	C60
Product or component type	Circuit breaker
Device short name	C60 UL489
Poles description	2P
Number of protected poles	1
Neutral position	Left
[In] rated current	3 A at 25 °C
Trip unit technology	Thermal-magnetic
Curve code	С
Breaking capacity	6 kA Icu conforming to IEC 60947-2 - 440 V AC 20 kA Icu conforming to IEC 60947-2 - 240 V AC 10 kA Icu conforming to IEC 60947-2 - 415 V AC 10 kA Icu conforming to IEC 60947-2 - 125 V DC 10 kA AIR conforming to UL 489 - 240 V AC 10 kA AIR conforming to UL 489 - 125 V DC
Suitability for isolation	Yes conforming to IEC 60947-2

#### Complementary

Complementary	
[Ue] rated operational voltage	60 V DC
	125 V DC
	12240 V AC
Magnetic tripping limit	710 x ln
Contact position indicator	Yes
Control type	Operating handle
Local signalling	Positive break indication
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	4
Height	123.4 mm
Width	36 mm
Depth	73 mm
Product weight	0.22 kg
Colour	Grey
Mechanical durability	20000 cycles
Electrical durability	10000 cycles
Tightening torque	2 N.m

### Environment

Standards	IEC 60947-2 UL 489 CSA C22.2 No 5.2	
IP degree of protection	IP40 conforming to IEC 60529	
Tropicalisation	2	
Relative humidity	95 % 55 °C	
Operating altitude	2000 m	
Ambient air temperature for operation	-3070 °C	
Ambient air temperature for storage	-4080 °C	

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 0640 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

