



## General information

Product ID	9010238063655
GTIN	9010238063655
Manufacturer name	EATON
Manufacturer short name	EATON
Manufacturer product ID	194881
Net length	0.083 m
Net width	0.052 m
Net height	0.07 m
Net weight	0.306 kg
Net volume	302120 mm <sup>3</sup>

## ETIM description

Class	Miniature circuit breaker (MCB) (EC000042)
Group	Circuit breakers and fuses (EG000020)
Built-in depth	44 [mm]
Release characteristic	B
Number of poles (total)	3
Number of protected poles	3
Rated current	16 [A]
Rated voltage	230 [V]
Rated insulation voltage Ui	440 [V]
Rated impulse withstand voltage Uimp	4 [kV]
Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V	6 [kA]
Voltage type	AC

Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V	6 [kA]
Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 230 V	10 [kA]
Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 400 V	10 [kA]
Frequency	50..60 [Hz]
Current limiting class	3
Flush-mounted installation	Yes
Concurrently switching neutral conductor	No
Overvoltage category	3
Pollution degree	3
Additional equipment possible	Yes
Width in number of modular spacings	3
Degree of protection (IP)	IP20
Ambient temperature during operating	-25..75 [°C]
Connectable conductor cross section multi-wired	1..25 [mm²]
Connectable conductor cross section solid-core	1..25 [mm²]
Explosion-proof	No

## Ordering information

Order unit	One
Minimum quantity	1
Quantity interval	1
Content unit	One
Content unit quantity	1

## Attachments

Product data sheet	<a href="https://epim.one/product-card/pdf/N9SXLnP0gfPuGgHI9rRDeHOTNMnAA05z/lang/pl">https://epim.one/product-card/pdf/N9SXLnP0gfPuGgHI9rRDeHOTNMnAA05z/lang/pl</a>
Declaration	<a href="https://files.epim.one/etimone/EATON/hn_en.pdf">https://files.epim.one/etimone/EATON/hn_en.pdf</a>
Main product picture	<a href="https://files.epim.one/pekra/EATON/EATON_194881.jpeg">https://files.epim.one/pekra/EATON/EATON_194881.jpeg</a>

## Related product

Related product ID	4015082484392
Relation type	Accessory