

# Product data sheet

Specifications



## circuit breaker EasyPact EZC400H - TMD - 350 A - 3 poles 3d

EZC400H3350

⚠ Discontinued

### Main

Range of product	EasyPact
Product or component type	Circuit breaker
Device short name	EasyPact EZC400H
Circuit breaker name	EasyPact EZC400H
Device application	Distribution
Poles description	3P
Protected poles description	3t
Network type	AC
Network frequency	50/60 Hz
[In] rated current	400 A at 40 °C
[Ui] rated insulation voltage	690 V AC 50/60 Hz conforming to IEC 60947-2
[Uimp] rated impulse withstand voltage	8 kV conforming to IEC 60947-2
[Ue] rated operational voltage	440 V AC 50/60 Hz conforming to IEC 60947-2
Breaking capacity code	H
Breaking capacity	50 kA Icu at 380 V AC 50/60 Hz conforming to IEC 60947-2 50 kA Icu at 400...415 V AC 50/60 Hz conforming to IEC 60947-2 50 kA Icu at 440 V AC 50/60 Hz conforming to IEC 60947-2 70 kA Icu at 220...240 V AC 50/60 Hz conforming to IEC 60947-2
[Ics] rated service breaking capacity	25 kA at 380 V AC 50/60 Hz conforming to IEC 60947-2 25 kA at 400/415 V AC 50/60 Hz conforming to IEC 60947-2 25 kA at 440 V AC 50/60 Hz conforming to IEC 60947-2 35 kA at 220...240 V AC 50/60 Hz conforming to IEC 60947-2
Suitability for isolation	Yes conforming to IEC 60947-2
Utilisation category	Category A
Trip unit name	TM-D
Trip unit technology	Thermal-magnetic
Trip unit rating	350 A at 50 °C
Protection type	Overload protection Short-circuit protection
Pollution degree	3 conforming to IEC 60947

### Complementary

Control type	Toggle
Mounting mode	Fixed

List Price displayed is VAT EXCLUSIVE.

<b>Mounting support</b>	Backplate
<b>Upside connection</b>	Front
<b>Downside connection</b>	Front
<b>Mechanical durability</b>	10000 cycles
<b>Electrical durability</b>	Category A: 4000 cycles 415 V AC 50/60 Hz conforming to IEC 60947-2
<b>Connection pitch</b>	44 mm
<b>Local signalling</b>	Positive contact indication
<b>Contact position indicator</b>	Yes
<b>Magnetic tripping current</b>	3200 A
<b>Neutral protection setting</b>	Without protection
<b>Long time pick-up adjustment type Ir</b>	Fixed
<b>Long time delay adjustment type</b>	Fixed
<b>Earth-leakage protection</b>	Without
<b>Height</b>	255 mm
<b>Width</b>	140 mm
<b>Depth</b>	140 mm
<b>Net weight</b>	4.8 kg
<b>Quantity per set</b>	1 piece
<b>Colour</b>	Black

## Environment

<b>Standards</b>	GB/T 14048.2 EN/IEC 60947-1 EN/IEC 60947-2 JIS C8201-2-2
<b>IP degree of protection</b>	IP20 conforming to IEC 60529
<b>IK degree of protection</b>	IK07 conforming to EN 50102
<b>Ambient air temperature for operation</b>	-25...70 °C
<b>Ambient air temperature for storage</b>	-35...85 °C

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1

## Contractual warranty

<b>Warranty (in months)</b>	18
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Longer



#### Lifetime extension

Repair

No

### Use Again



#### Repack and remanufacture

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins