

Lembar data produk

Spesifikasi



circuit breaker Easypact EZCV250H - TMD - 100 A - 3 poles 3d

EZCV250H3100

⚠ Telah dihentikan pada: 9 Okt 2023

⚠ Dihentikan

Main

Range Of Product	EasyPact
Product Or Component Type	Circuit breaker
Device Short Name	Easypact EZCV250H
Circuit Breaker Name	Easypact EZCV250H
Device Application	Distribution
Poles Description	3P
Protected Poles Description	3t
Network Type	AC
Network Frequency	50/60 Hz
[In] Rated Current	100 A at 40 °C
[Uij] Rated Insulation Voltage	440 V AC 50/60 Hz conforming to IEC 60947-2
[Uimp] Rated Impulse Withstand Voltage	6 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	100 kA Icu at 220...240 V AC 50/60 Hz conforming to IEC 60947-2 25 kA Icu at 440 V AC 50/60 Hz conforming to IEC 60947-2 36 kA Icu at 380...415 V AC 50/60 Hz conforming to IEC 60947-2
[Ics] Rated Service Breaking Capacity	12.5 kA at 440 V AC 50/60 Hz conforming to IEC 60947-2 18 kA at 380...415 V AC 50/60 Hz conforming to IEC 60947-2 50 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	100 A at 40 °C
Protection Type	Overload protection Short-circuit protection Earth-leakage protection
Pollution Degree	3 conforming to IEC 60947

Complementary

Control Type	Toggle
Mounting Mode	Fixed

Disklaimer: Dokumentasi ini tidak ditujukan sebagai pengganti dan tidak untuk digunakan untuk menentukan kesesuaian atau keandalan produk ini untuk aplikasi pengguna

Mounting Support	Backplate
Upside Connection	Front
Downside Connection	Front
Mechanical Durability	10000 cycles
Electrical Durability	Category A: 5000 cycles 415 V AC 50/60 Hz conforming to IEC 60947-2
Connection Pitch	35 mm
Local Signalling	Positive contact indication
Neutral Protection Setting	Without protection
Earth-Leakage Protection	With
Height	165 mm
Width	105 mm
Depth	68 mm

Environment

Standards	GB/T 14048.2 EN/IEC 60947-1 JIS C8201-2-2 EN/IEC 60947-2
Ip Degree Of Protection	IP20 conforming to IEC 60529
Ik Degree Of Protection	IK07 conforming to EN 50102
Ambient Air Temperature For Operation	-25...70 °C
Ambient Air Temperature For Storage	-35...85 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.0 cm
Package 1 Width	11.0 cm
Package 1 Length	18.0 cm
Package 1 Weight	1.9 kg
Unit Type Of Package 2	S03
Number Of Units In Package 2	8
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	15.687 kg

Contractual warranty

Warranty	12 months
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Keberlanjutan

Green Premium™ label adalah komitmen Schneider Electric untuk memberikan produk dengan performa lingkungan terbaik di kelasnya. Green Premium menjanjikan kepatuhan pada peraturan terbaru, transparansi pada dampak lingkungan, serta produk melingkar dan rendah CO₂.

Panduan untuk menilai keberlanjutan produk adalah laporan resmi yang menjelaskan standar label lingkungan global dan bagaimana menafsirkan deklarasi lingkungan.

[Pelajari lebih lanjut tentang Green Premium >](#)

[Panduan untuk menilai keberlanjutan produk >](#)



Transparansi RoHS/REACH

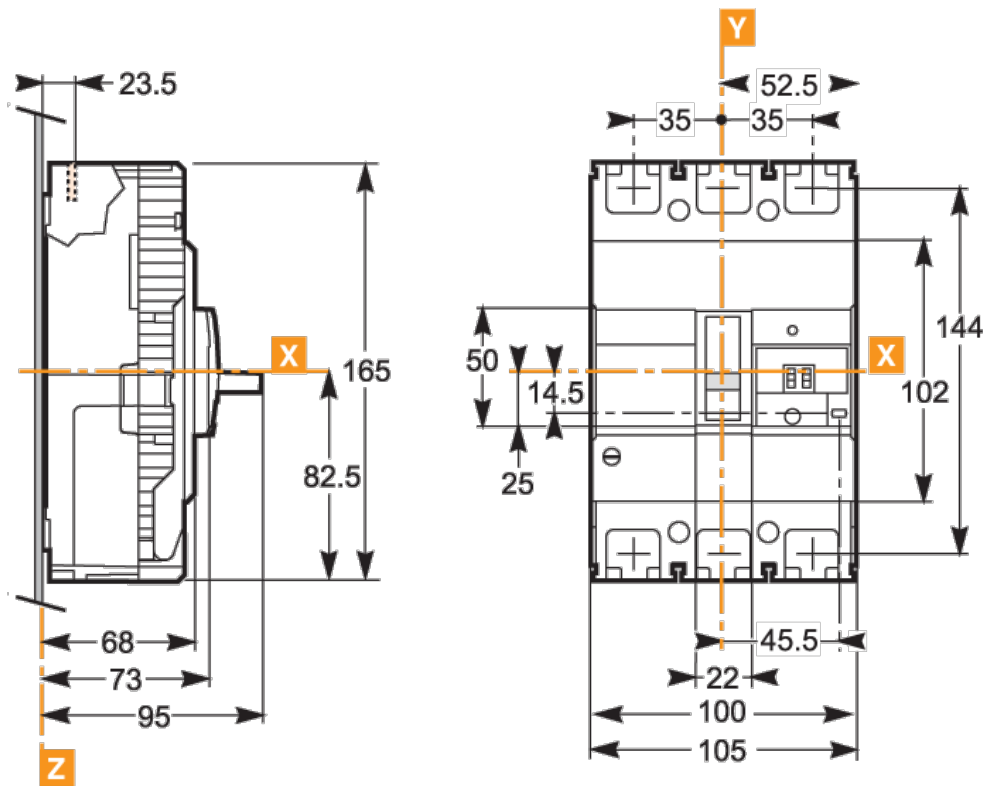
Kinerja kesejahteraan

 Reach Free Of Svhc	
 Mercury Free	
 Rohs Exemption Information	Yes

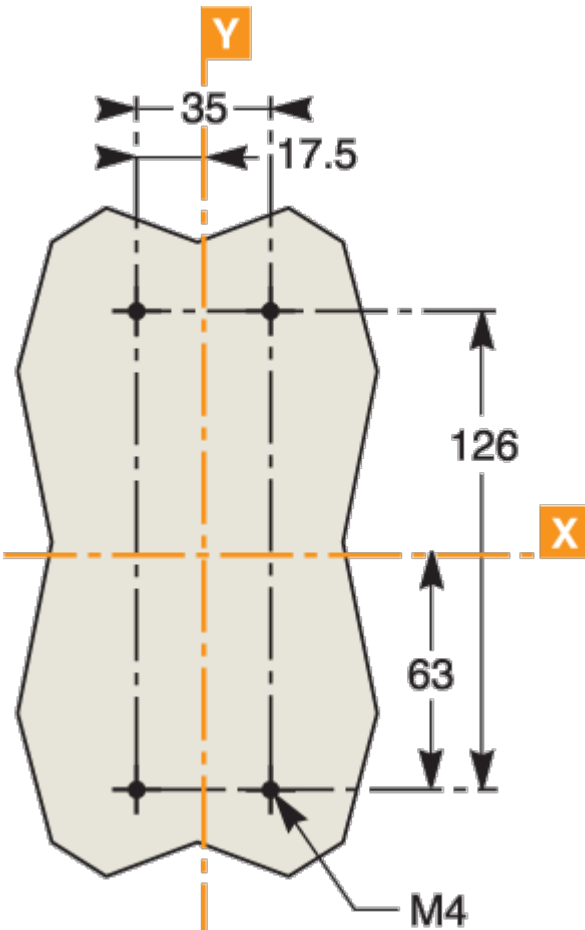
Sertifikasi & Standar

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations Circularity Profile

Dimensions Drawings



Assembly



Performance Curves

