

Lembar data produk

Spesifikasi



miniature circuit breaker - C60H - 2 poles - 32 A - C curve

A9N61535

Main

Range	Acti9
Product Name	Acti9 C60H-DC
Product Or Component Type	Miniature circuit-breaker
Device Short Name	C60H-DC
Device Application	Distribution
Poles Description	2P
Number Of Protected Poles	2
[In] Rated Current	32 A at 25 °C
Network Type	DC
Trip Unit Technology	Thermal-magnetic
Curve Code	C
Breaking Capacity	10 kA Icu at 440 V DC conforming to EN 60947-2 10 kA Icu at 440 V DC conforming to IEC 60947-2 6 kA Icu at 500 V DC conforming to EN 60947-2 6 kA Icu at 500 V DC conforming to IEC 60947-2 20 kA Icu at 220 V DC conforming to GB 14048.2 20 kA Icu at 220 V DC conforming to IEC 60947-2 20 kA Icu at 250 V DC conforming to GB 14048.2 20 kA Icu at 250 V DC conforming to IEC 60947-2
Utilisation Category	Category A conforming to EN 60947-2 Category A conforming to IEC 60947-2
Suitability For Isolation	Yes conforming to IEC 60947-2 Yes conforming to EN 60947-2

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	500 V DC
[Ics] Rated Service Breaking Capacity	15 kA 75 % conforming to EN 60947-2 - 220 V DC 15 kA 75 % conforming to IEC 60947-2 - 220 V DC 15 kA 75 % conforming to EN 60947-2 - 250 V DC 15 kA 75 % conforming to IEC 60947-2 - 250 V DC 4.5 kA 75 % conforming to EN 60947-2 - 500 V DC 4.5 kA 75 % conforming to IEC 60947-2 - 500 V DC 7.5 kA 75 % conforming to EN 60947-2 - 440 V DC 7.5 kA 75 % conforming to IEC 60947-2 - 440 V DC
[Ui] Rated Insulation Voltage	500 V DC conforming to IEC 60947-2 500 V DC conforming to EN 60947-2
[Uimp] Rated Impulse Withstand Voltage	6 kV conforming to EN 60947-2 6 kV conforming to IEC 60947-2
Contact Position Indicator	Yes

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

Control Type	Toggle
Local Signalling	ON/OFF indication
Mounting Mode	Fixed
Mounting Support	35 mm symmetrical DIN rail
Comb Busbar And Distribution Block Compatibility	Top or bottom: standard
9 Mm Pitches	4
Net Weight	0.256 kg
Colour	White
Mechanical Durability	20000 cycles
Electrical Durability	3000 cycles L/R = 2 ms
Provision For Padlocking	Padlockable
Locking Options Description	In position O
Tightening Torque	Power circuit: 2.5 N.m top or bottom
Earth-Leakage Protection	Without

Environment

Standards	EN 60947-2 IEC 60947-2
Pollution Degree	3 conforming to EN 60947-2 3 conforming to IEC 60947-2
Overvoltage Category	IV
Tropicalisation	2 conforming to IEC 60068-2
Operating Altitude	2000 m
Ambient Air Temperature For Operation	-25...70 °C
Ambient Air Temperature For Storage	-40...85 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.5 cm
Package 1 Width	3.5 cm
Package 1 Length	8.4 cm
Package 1 Weight	242 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	6
Package 2 Height	9 cm
Package 2 Width	8 cm
Package 2 Length	23 cm
Package 2 Weight	1.507 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	72
Package 3 Height	30 cm

Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	18.571 kg

Contractual warranty

Warranty	18 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

✓ Toxic Heavy Metal Free	
✓ Mercury Free	
✓ Rohs Exemption Information	Yes

Sertifikasi & Standar

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations