Product datasheet

Specifications





Miniature circuit breaker, Easy9, 3P, 63 A, C curve, 3 kA

EZ9F53363

Main

Range	Easy9
Device Application	Distribution
Product Or Component Type	Miniature circuit-breaker
Device Short Name	Easy9 MCB
Poles	3P
Number Of Protected Poles	3
[In] Rated Current	63 A
Network Type	AC
Trip Unit Technology	Thermal-magnetic
Curve Code	С
Breaking Capacity	3 kA Icu at 400 V AC 50/60 Hz conforming to SANS 60947-2
Utilisation Category	Category A
Suitability For Isolation	Yes conforming to SANS 60947-2

Complementary

50/60 Hz
400 V AC 50/60 Hz
8.5 x ln +/- 20 %
3 kA 100 % x Icu at 400 V AC 50/60 Hz conforming to SANS 60947-2
3 conforming to SANS 60947-2
500 V AC 50/60 Hz conforming to SANS 60947-2
4 kV conforming to SANS 60947-2
Yes
Toggle
Without
Clip-on
DIN rail
6
81 mm
54 mm
66.5 mm

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Net Weight	0.3 kg	
Colour	Grey (RAL 7035)	
Mechanical Durability	10000 cycles	
Electrical Durability	4000 cycles	
Connections - Terminals	Tunnel type terminal (top or bottom) 135 mm² rigid Tunnel type terminal (top or bottom) 135 mm² flexible	
Tightening Torque	3.5 N.m top or bottom	

Environment

Standards	SANS 60947-2
Product Certifications	CE
Ip Degree Of Protection	IP20 conforming to IEC 60529
Pollution Degree	2
Relative Humidity	95 % at -560 °C
Ambient Air Temperature For Operation	-560 °C
Ambient Air Temperature For Storage	-4085 °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	5.3 cm
Package 1 Length	8.5 cm
Package 1 Weight	310 g

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assessing about product sustainability >



Sustainable Packaging Transparency RoHS/REACh

Resource performance

Sustainable Packaging

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

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