

(!) Discontinued

P25M - circuit breaker - P25M - 3P - 0.25A - curve

21101

! Discontinued on: 24 Jul 2020

EAN Code: 3303430211013

Main

Range Of Product	P25M
Range	Acti9
Product Name	P25M
Product Or Component Type	Miniature circuit-breaker
Device Short Name	P25M
Device Application	Motor
Poles Description	3P
Number Of Protected Poles	3
[In] Rated Current	0.25 A
Network Type	AC
Trip Unit Technology	Thermal-magnetic
Curve Code	К
Utilisation Category	AC-3 conforming to IEC 60947-2
Suitability For Isolation	Yes conforming to IEC 60947-2

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	440 V AC 50/60 Hz 230240 V AC 50/60 Hz 400415 V AC 50/60 Hz 500 V AC 50/60 Hz 690 V AC 50/60 Hz
Magnetic Tripping Limit	12 x ln
[Ui] Rated Insulation Voltage	690 V AC 50/60 Hz conforming to EN/IEC 60947-2
Contact Position Indicator	Yes
Control Type	Toggle Manual tripping test
Local Signalling	ON/OFF indication
Mounting Mode	Clip-on
Mounting Support	35 mm symmetrical DIN rail
9 Mm Pitches	5
Height	89 mm
Width	45 mm

Depth	70 mm
Net Weight	0.26 kg
Electrical Durability	AC-3: 100000 cycles AC 50/60 Hz conforming to IEC 60947-2
Provision For Padlocking	Padlockable
Locking Options Description	Integrated padlocking
Connections - Terminals	Clamps terminal2 cable(s) 16 mm² rigid Clamps terminal2 cable(s) 16 mm² flexible
Tightening Torque	1.7 N.m
Earth-Leakage Protection	Without

Environment

Standards	EN/IEC 60947-2
Product Certifications	DEMKO FIMKO SEMKO NEMKO CEBEC
Overvoltage Category	III
Tropicalisation	2 conforming to IEC 60947-2
Relative Humidity	95 % at 55 °C
Operating Altitude	2000 m
Ambient Air Temperature For Operation	-2060 °C
Ambient Air Temperature For Storage	-4080 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.7 cm
Package 1 Width	8.5 cm
Package 1 Length	9.5 cm
Package 1 Weight	232.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	24
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.972 kg

Contractual warranty

Warranty 18 months

Sustainability

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.

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Guide to assess a product's sustainability >

Well-being performance

	Mercury	Free
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Ø	Rohs Exemption Information	Yes
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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
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