



PRODUCT-DETAILS

SU202M-C63**Miniature Circuit Breaker - SU200M - 2P - 63 A
- C****genel Bilgi**

Geniřletilmiř Ürün Türü	SU202M-C63
Ürün Kimlięi	2CDS272337R0634
EAN	4016779931199
Katalog Açıklaması	Miniature Circuit Breaker - SU200M - 2P - 63 A - C
Uzun Açıklama	SU202M-C63 Miniature Circuit Breaker C-Char., 10kA, 63A, 2P UL489

Technical

Tripping Characteristic	C
Nominal Çalışma Gerilimi	acc. to IEC 60898-1 440 V AC acc. to IEC 60898-1 440 V acc. to IEC 60947-2 400 V AC
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 440 V
Rated Impulse Withstand Voltage (U _{imp})	4 kV at 2000 m 5 kV at Sea Level 6.2 kV
Giriř Gerilimi Türü	AC/DC
Anma Akımı (I _n)	63 A

Rated Short-Circuit Capacity	(400 V AC) 11.2 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(400 V AC) 15 kA (400 V) 15 kA
Rated Conditional Short-Circuit Current (I_{nc})	(400 V) 15 kA
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(400 V AC) 7.5 kA
Nominal Frekans (f)	50 / 60 Hz DC
Power Loss	10.8 W at Rated Operating Conditions per Pole 5.4 W
Power Supply Connection	Arbitrary
Contact Position Indication	Red ON / Green OFF
Energy Limiting Class	3
Mechanical Endurance	20000 cycle
Number of Protected Poles	2
Kutup Sayısı	2P
Overvoltage Category	III
Sıkma Torku	2.8 N·m
Screw Terminal Type	Failsafe Bi-directional Cylinder-lift Terminal
Actuator Marking	I / O
Actuator Material	Insulation Group II, Black, Sealable
Gövde Materyali	Insulation Group I, RAL 7035
DIN Rayına Montaj	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Montaj Konumu	any
Recommended Screw Driver	Pozidriv 2
Accessories Available	Yes
Connecting Capacity	Busbar 10 / 10 mm ² Flexible with Ferrule 0.75 ... 25 mm ² Flexible 0.75 ... 25 mm ² Flexible 0.75 ... 25 mm ² Rigid 0.75 ... 35 mm ² Stranded 0.75 ... 35 mm ²
Installation Size	acc. to DIN 43880 3
Terminal Türü	Double Clamp

Material Compliance

RoHS Bilgileri	2CDK400595D2705
RoHS Durumu	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Tarihi	20200514
REACH Declaration	9AKK107492A1906
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240821
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	89318623-ff2d-4ce0-ae0e-5d16fac11138 Germany (DE)

Environmental

Ortam Hava Sıcaklığı	Operation -25 ... +55 °C Storage -40 ... +70 °C
Koruma Derecesi	IP20 IP40 Enclosure with Cover IP40
Pollution Degree	3
Environmental Conditions	28 cycles with 55 °C / 90-96 % and 25 °C / 95-100 %
Resistance to Vibrations	20 Cycles with Load 0.8 In: 5g 5 ... 150 ... 5 Hz
IEC 60068-2-27'ye göre Şoka Karşı Direnç	25g 2 shocks 13 ms
Çevre Bilgileri	9AKK107680A9140

Technical UL/CSA

Maximum Operating Voltage UL/CSA	240 V AC 96 V DC
Interrupting Rating acc. to UL489	(240 V AC) 10 kA (96 V DC) 10 kA
Connecting Capacity UL/CSA	Busbar 18-8 AWG Conductor 18-4 AWG

Dimensions

Width in Number of Modular Spacings	2.0
Ürün Net Genişliği	35 mm
Ürün Net Yüksekliği	111 mm
Ürün Net Derinlik / Uzunluk	69 mm
Ürün Net Ağırlığı	0.25 kg
Pole Net Weight	0.125 kg
Built-In Depth (t ₂)	69 mm

Ordering

Paket Seviye 1 Birimler	carton 1 piece
Paket Seviye 1 Brüt Ağırlık	0.27 kg
E-Number (Finland)	3211273

Certificates and Declarations

Uygunluk Beyanı - CE	2CDK400595D2705
Declaration of Conformity - UKCA	9AKK108467A5201

Installation

Talimatlar ve Kılavuzlar	2CDC002177D0202
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Popular Downloads

Veri Sayfası, Teknik Bilgi

2CDC002177D0202

External Classifications and Standards

ETIM 8	EC000042 - Miniature circuit breaker (MCB)
ETIM 9	EC000042 - Miniature circuit breaker (MCB)
AEEE Kategorisi	5. Small Equipment (No External Dimension More Than 50 cm)
AEEE B2C / B2B	Business To Business
CN8	8536 20 10
UNSPSC	39121603
eSınıf	V11.0 : 27141901
IDEA Granüler Kategori Kodu (IGCC)	4899 >> Miniature circuit breaker (MCB) screw-in model
Standartlar	CSA 22.2 No. 5 IEC/EN 60947-2 UL 489
Sertifikasyon Ajansı	CSA EN IEC UL

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CCA880100R0001	Sensor	CMS-100PS	1	piece
2CCA880101R0001	Sensor	CMS-101PS	1	piece
2CCA880102R0001	Sensor	CMS-102PS	1	piece
2CDS200914R0001	Auxiliary Contact	S2C-H6RU	1	piece
2CDS200924R0001	Signal/Auxiliary Contact	S2C-S6RU	1	piece
2CDS200908R0001	Shunt Trip	S2C-A1U	1	piece
2CDS200908R0002	Shunt Trip	S2C-A2U	1	piece

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Low Voltage Products and Systems → Modular DIN Rail Products → Miniature Circuit Breakers MCBs → Miniature Circuit Breakers MCBs



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