

PRODUCT-DETAILS

SH202-C32

SH202-C32 Miniature Circuit Breaker - 2P - C - 32 A



SH202-C32	
SH202-C32	SH202-C32
2CDS212001R0324	2CDS212001R0324
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SH202-C32 Miniature Circuit Breaker - 2P - C - 32 A	SH202-C32 Miniature Circuit Breaker - 2P - C - 32 A
Compact Home SH200 miniature circuit breakers are current limiting. They have two different tripping mechanisms, the delayed thermal tripping mechanism for overload protection and the electromechanic tripping mechanism for short circuit protection. They are available in different characteristics (B,C), configurations (1P,1P+N,2P,3P,3P+N,4P), breaking capacities (up to 6 kA at 230/400 V AC) and rated currents (up to 40 A). All MCBs of the product range SH200 comply with IEC/EN 60898-1, allowing the use for residential applications.	

IEC/EN 60898-1	
C	C
acc. to IEC 60898-1 400 V AC	acc. to IEC 60898-1 400 V AC
Maximum (Incl. Tolerance) 440 V AC	Maximum (Incl. Tolerance) 440 V AC
Minimum 12 V AC	Minimum 12 V AC
acc. to IEC/EN 60664-1 440 V	acc. to IEC/EN 60664-1 440 V
4 kV	4 kV
at 2000 m 5 kV	at 2000 m 5 kV
at Sea Level 6.2 kV	at Sea Level 6.2 kV
50/60 Hz, 1 min: 2 kV	50/60 Hz, 1 min: 2 kV

额定电压	AC
额定电流 (In)	32 A
额定短路分断能力	(AC) 6 kA (400 V AC) 6 kA
额定绝缘电压 (U _{nc})	(230 V) 6 kA (400 V) 6 kA
额定频率 (f)	50 / 60 Hz
额定功耗	7.4 W at Rated Operating Conditions per Pole 3.7 W
额定寿命	Arbitrary
额定分断能力	ON / OFF
额定寿命	3
额定寿命	10000 AC cycle
额定寿命	20000 cycle
额定寿命	2
额定寿命	2
额定寿命	III
额定寿命	2 N·m
额定寿命	Toggle
额定寿命	Cage Terminal
额定寿命	I / O
额定寿命	Insulation Group II, Black, Sealable
额定寿命	Insulation Group II, RAL 7035
额定寿命	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
额定寿命	any
额定寿命	Pozidriv 2
Accessories Available	No
额定寿命	Conductor 25 / 25 mm² Flexible with Ferrule 0.75 ... 16 mm² Flexible 0.75 ... 16 mm² Rigid 0.75 ... 25 mm² Stranded 0.75 ... 25 mm²
额定寿命	acc. to DIN 43880 1
额定寿命	Screw Terminals
额定寿命	
额定寿命	Operation -25 ... +55 °C Storage -40 ... +70 °C
额定寿命	30 °C
额定寿命	IP20 Enclosure with Cover IP40
额定寿命	2
额定寿命	28 cycles with 55 °C / 90-96 % and 25 °C / 95-100 %
额定寿命 IEC 60068-2-6	5g, 20 cycles at 5 ... 150 ... 5 Hz with load 0.8 In
额定寿命 IEC 60068-2-27	25g 2 shocks 13 ms
RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS	2CDK400030D0201
REACH Declaration	9AKK107492A1906
RoHS	2CDK400030D0201

□□	
□□(□□□□□)	2
□□□□	35 mm
□□□□	88 mm
□□□□	69 mm
□□□□	0.25 kg
□□□□	0.125 kg
□□ (t ₂)	69 mm

□□□□	
□□□□	1 piece
1□□□□□	carton 5 piece
1□□□□ □□	1.29 kg

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□□□□	EN IEC
□□□□□ - CE	2CDK400607D2703

Installation

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