

CA5-22E

[Print View..](#)**General Information**

Extended Product Type:	CA5-22E
Product ID:	1SBN010040R1022
EAN:	3471522121103
Catalog Description:	CA5-22E

Additional Information

CSA Certificate:	CSA_1033838
Customs Tariff Number:	85369085
Data Sheet, Technical Information:	1SBC100122C0201-Ch04
Declaration of Conformity - CE:	1SBD250801C3000
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
E-number:	E3228805
EAN:	3471522121103
Instructions and Manuals:	FPTC407702P0002
Invoice Description:	CA5-22E
Maximum Electrical Switching Frequency:	1200 cycles per hour
Maximum Mechanical Switching Frequency:	3600 cycles per hour
Mechanical Durability:	A9 ... A75 10 million A95 ... A110 3 million
Minimum Order Quantity:	2 piece
Minimum switching capacity [V/mA]:	A9 ... A75 17 / 5 volt per milliamp A95 ... A110 24 / 50 volt per milliamp
Mounting Position:	Front face
Mounting on Contactors:	A 9...A 75
Number of Auxiliary Contacts NC:	2
Number of Auxiliary Contacts NO:	2
Object Classification Code:	K
Package Level 1 Gross Weight:	0.12 kg
Package Level 1 Units:	2 piece
Power Loss:	Per Pole 0.1 W
Product Main Type:	CA5-22E
Product Net Depth:	39 mm
Product Net Height:	47 mm
Product Net Weight:	0.060 kg
Product Net Width:	44 mm
Rated Breaking Capacity acc. to IEC 60947-5-1:	10 x Ie AC-15
Rated Frequency (f_r):	Supply Circuit 50 Hz Supply Circuit 60 Hz
Rated Insulation Voltage (U_i):	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690.0 V acc. to UL/CSA 600.0 V
Rated Making Capacity acc. to IEC 60947-5-1:	10 x Ie AC-15
Rated Operational Current AC-15 (I_a):	(220 / 240V) 4 A (24 / 127V) 6 A (380 / 440V) 3 A (500V) 2 A (690V) 2 A

No image available

Rated Operational Current DC-13 (I_{θ}): (125V) 0.55 / 69 A
(24V) 6 / 144 A
(250V) 0.3 / 75 A
(48V) 2.8 / 134 A
(72V) 1 / 72 A

Rated Operational Voltage (U_{θ}): Auxiliary Circuit 690 V
Main Circuit 24 V

Rated Short-time Withstand Current (I_{cw}): for 1.0s 140.0 A

Remarks: 100

RoHS Information: 1SBD350058R1000

RoHS Status: Following EU Directive 2002/95/EC August 18, 2005 and amendment

Selling Unit of Measure: piece

UL Certificate: UL_071301E48139
