

General Information

Extended Product Type:	TP40DA
Product ID:	1SBN020300R1000
EAN:	3471522121202
Catalog Description:	TP40DA Block Contactor Accessories
Long Description:	TP40DA Block Contactor Accessories

Ordering

EAN:	3471522121202
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364900

Dimensions

Product Net Width:	44.0 mm
Product Net Height:	47.0 mm
Product Net Depth:	59.0 mm
Product Net Weight:	0.070 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	44 mm
Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	0.07000 kg
Package Level 1 EAN:	3471522121202
Package Level 2 Units:	100 piece
Package Level 3 Units:	1600 piece

Environmental

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

Connecting Capacity-Auxiliary Circuit:	Rigid Cable 1 ... 2.5 mm ² Flexible with Cable End 0.75 ... 2.5 mm ²
Connecting terminals (delivered in open position) Built-in auxiliary terminals:	M 3.5 (+,-) pozidriv 2 screw with cable clamp
Conventional Free-air Thermal Current (I_{th}):	acc. to IEC 60947-5-1, q=40°C 10.0 A
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
IIT Publishing Status:	Level 0 - Information enabled
Maximum Mechanical Switching Frequency:	1200 cycles per hour
Mechanical Durability:	5 million
Mounted Auxiliary Contacts:	1 NO, 1 NC
Mounting on Contactors:	A 9 ... A 75
Non-overlapping Time Between N.O. and N.C. Contacts:	1 à 2 ms
Number of Auxiliary Contacts NC:	1
Number of Auxiliary Contacts NO:	1
Product Main Type:	Accessories for Block Contactors
Product Name:	Block Contactor Accessories
Rated Breaking Capacity acc. to IEC 60947-5-1:	10 x I _e AC-15
Rated Frequency (f):	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 V
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Rated Making Capacity acc. to IEC 60947-5-1:	10 x I_e AC-15
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Rated Operational Current AC-15 (I_e):	(220 / 240V) 4 A (24 / 127V) 6 A (380 / 440V) 3 A (500V) 1 A (690V) 0.5 A
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Rated Operational Current DC-13 (I_e):	(125V) 0.55 A (24V) 6 A (250V) 0.3 A (48V) 2.8 A (72V) 1 A
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Rated Operational Voltage:	Main Circuit 690 V
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Rated Short-time Withstand Current (I_{cw}):	for 0.1s 100.0 A for 1.0s 50.0 A
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Terminal Type:	Screw Terminals
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Time Range:	Direct 0.1...40s
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Certificates and Declarations (Document Number)

CSA Certificate:	CSA_1033838
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cUL Certificate:	UL_071301E48139
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Declaration of Conformity - CE:	1SBD250808C2000
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GOST Certificate:	GOST_POCCFRME77B07175
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RoHS Information:	1SBD350059R1000
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TÜV Certificate:	TUV_14387901
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UL Certificate:	UL_071301E48139
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Classifications

E-number:	3228810
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ETIM 4.0:	EC002498 - Accessories for low-voltage switch technology
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ETIM 5.0:	EC002498 - Accessories for low-voltage switch technology
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Object Classification Code:	K
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UNSPSC:	39121529
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