Item	Qty Description of products and services	Price per unit	Amount	
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## Switch actuator, 8-fold, 16/20 A C-Load, MDRC Carry: Switches electrical consumer circuits using floating contacts via KNX and/or manually without additional auxiliary voltage. - Integrated KNX bus coupler - Does not require an external power supply - Device can be labeled - Manual operation for each output - Contact position state for each output Function: - Switching electrical loads (C-load): ohmic, inductive and capacitive lighting - Signal devices - Load relay/contactor An application program with the following functions: Per device: - Central switching of drives - Central scene object - Safety priorities - Templates for parameter pages for each function - In operation (cyclical alive signal) - Sending and switching delay after bus voltage recovery - Telegram rate limit - Request status values - 24 thresholds/logical connections AND, OR, XOR, GATE function can be used independently or linked with output Per switch output: - Normally open/normally closed contact can be parameterized - Time functions, switching ON/OFF delay - Staircase lighting function with advance warning - Staircase lighting time can be changed via KNX - 16 scene assignments for each output (recalled via 1 bit or 1 byte), which can be saved as 64 KNX scenes - Self-sufficient threshold function - Switching status - Forced operation/block and safety function - Options for default state on bus voltage failure - Options for default state on bus voltage recovery - Reaction after ETS download - Status byte with operating states Functions can be cascaded.

SAS_81652_AT_EN_V2-0		
2CDC505236D0201	Carry:	

SA/S 8.16.5.2 SA/S 8.16.5.2

Item	Qty	Description of products and services	Price per unit	Amount
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Switch actuator, 8-fold, 16/20 A C-	Load, MDRC	Carry:	
Outputs Rated current per output Rated frequency	8 floating contacts 16 A (230 V AC) C-load 20 A (230 V AC) 50/60 Hz		
Maximum current, device Rated frequency Multiphase operation Leakage loss total for device:	8 x 20 A 50/60 Hz Possible 8.0 W (16 A) / 11.0 W (20 A)		
Switching capacity To EN 60669 Max. peak inrush current (150 µs) LEDs and energy saving lamps can l	16 A / 20 A AC1 (200 μs) 600 A be connected		
Connection Load circuit:	Screw terminals with universal head screw for cables from 0.2 to 6 mm²		
KNX	Screwless bus connection terminal		
Protection degree	IP 20, EN 60529		
Mounting	On 35 mm mounting rail, EN 60715		
Mounting position	Any		
Width	8 space units (140 mm)		
Housing material	Plastic, halogen free Flammability V-0 as per UL94		
Delivery, mounting incl. accessories			
Commissioning			
Manufacturer:	ABB STOTZ-KONTAKT		
Make like or equivalent	SA/S 8.16.5.2		
Quantity			
Material:	Labor:		

		SAS_81652_AT_EN_V2-0 2CDC505236D0201	Carry:	
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SA/S 8.16.5.2 SA/S 8.16.5.2