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SIEMENS

Product data sheet

6ED1052-2FB00-0BA6



LOGO! 230RCO, LOGIC MODULE, PU/I/O: 230V/230V/RELAY, 8DI/4DO; W/O DISPLAY, MEMORY 200 BLOCKS, EXPANDABLE WITH EXTRA MODULES 230V AC/DC

Installation type/mounting		
Mounting	on 35 mm DIN rail, 4 spacing units wide	
Supply voltage		
115 V DC	Yes	
230 V DC	Yes	
permissible range, lower limit (DC)	100 V	
permissible range, upper limit (DC)	253 V	
115 V AC	Yes	
230 V AC	Yes	
Time of day		
Time switching clocks		
Number	8	
Power reserve	80 h	
Digital inputs		
Number/binary inputs	8	

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Digital outputs		
Number/binary outputs	4 ; Relay	
Functionality/short-circuit strength	No ; external fusing necessary	
Relay outputs		
Switching capacity of contacts		
with inductive load, max.	3 A	
Switching frequency/contacts/at ohmic load/maximum	10 A	
EMC		
Emission of radio interference acc. to EN 55 011		
Emission of radio interference acc. to EN 55 011 (limit class B)	Yes	
Degree and class of protection		
IP20	Yes	
Standards, approvals, certificates		
CSA approval	Yes	
UL approval	Yes	
FM approval	Yes	
Marine approval	Yes	
Developed according to IEC 61131	Yes	
according to VDE 0631	Yes	
Ambient conditions		
Operating temperature		
Min.	0 °C	
max.	55 °C	
Dimensions		
Width	72 mm	
Height	90 mm	
Depth	55 mm	
Status	May 26, 2012	